

# Control Commands

Model No. PT-RCQ10  
PT-FRQ100C  
PT-RCQ80  
PT-FRQ080C



- Please refer to the Operating Instructions for the serial command format, limitations, connection and other details.
- シリアルコマンドのフォーマット、制限事項、接続方法およびその他詳細につきましては、各モデルの取扱説明書をご覧ください。
- 有关串行控制命令的格式、限制事项、连接方法以及其他详情、请参阅各机型的使用说明书。

# Panasonic

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RCQ10 SERIES		
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ800C		
BASIC OPERATION REMOTE CONTROL	POWER	ON		PON	QPW	001		✓	✓	
		OFF (STANDBY)		POF		000		✓	✓	
	INPUT SELECT	DVI			IIS: DVI	QIN	DVI		✓	✓
		HDMI1			IIS: HD1		HD1		✓	✓
		SDI1			IIS: SD1		SD1		✓	✓
		DIGITAL LINK			IIS: DL1		DL1		✓	✓
	INPUT SELECT (DIGITAL LINK)	COMPUTER1			IIS: DL1: PC1	QIN	DL1: PC1		✓	✓
		COMPUTER2			IIS: DL1: PC2		DL1: PC2		✓	✓
		VIDEO			IIS: DL1: VID		DL1: VID		✓	✓
		HDMI1			IIS: DL1: HD1		DL1: HD1		✓	✓
		HDMI2			IIS: DL1: HD2		DL1: HD2		✓	✓
		S-VIDEO			IIS: DL1: SVD		DL1: SVD		✓	✓
	INPUT SELECT (SLOT)	SLOT1 : SDI1			IIS: AU1, SD1	QIN	AU1, SD1		✓	✓
		SLOT1 : SDI2			IIS: AU1, SD2		AU1, SD2		✓	✓
		SLOT1 : SDI3			IIS: AU1, SD3		AU1, SD3		✓	✓
		SLOT1 : SDI4			IIS: AU1, SD4		AU1, SD4		✓	✓
		SLOT1 : HDMI1			IIS: AU1, HD1		AU1, HD1		✓	✓
		SLOT1 : HDMI2			IIS: AU1, HD2		AU1, HD2		✓	✓
		SLOT1 : DVI1			IIS: AU1, DV1		AU1, DV1		✓	✓
		SLOT1 : DVI2			IIS: AU1, DV2		AU1, DV2		✓	✓
		SLOT1 : DisplayPort1			IIS: AU1, DP1		AU1, DP1		✓	✓
		SLOT1 : DisplayPort2			IIS: AU1, DP2		AU1, DP2		✓	✓
		SLOT1 : 12G SDI OPT1			IIS: AU1, OP1		AU1, OP1		✓	✓
		SLOT1 : 12G SDI OPT2			IIS: AU1, OP2		AU1, OP2		✓	✓
		FREEZE	OFF			OFZ: 0	QFZ	0		✓
	ON				OFZ: 1		1		✓	✓
	MENU KEY			OMN				✓	✓	
	ENTER KEY			OEN				✓	✓	
	UP KEY			OCU				✓	✓	
	DOWN KEY			ODC				✓	✓	
	LEFT KEY			OCL				✓	✓	
	RIGHT KEY			OCR				✓	✓	
	DEFAULT KEY			OST				✓	✓	
	AUTO SETUP KEY			OAS				✓	✓	
	SHUTTER	OFF			OSH: 0	QSH	0		✓	✓
		ON			OSH: 1		1		✓	✓
	SHUTTER(Toggle)	OFF			OSH	QSH	0		✓	✓
		ON					1		✓	✓
	FUNCTION KEY			FC1				✓	✓	
	SYSTEM SELCTOR KEY			OSL				✓	✓	
	ASPECT KEY			VS1				✓	✓	
	NUMERIC KEY	0			ONK: 0				✓	✓
		1			ONK: 1				✓	✓
		2			ONK: 2				✓	✓
		3			ONK: 3				✓	✓
		4			ONK: 4				✓	✓
		5			ONK: 5				✓	✓
		6			ONK: 6				✓	✓
		7			ONK: 7				✓	✓
		8			ONK: 8				✓	✓
9			ONK: 9				✓	✓		
LENS HOME POSITION	EXECUTE			VXX: LNSI 1=+00001				✓	✓	
LENS SHIFT-HORIZONTAL	SLOW+			VXX: LNSI 2=+00000				✓	✓	
	SLOW-			VXX: LNSI 2=+00001				✓	✓	
	NORMAL+			VXX: LNSI 2=+00100				✓	✓	
	NORMAL-			VXX: LNSI 2=+00101				✓	✓	
	FAST+			VXX: LNSI 2=+00200				✓	✓	
FAST-			VXX: LNSI 2=+00201				✓	✓		
LENS SHIFT-VERTICAL	SLOW+			VXX: LNSI 3=+00000				✓	✓	
	SLOW-			VXX: LNSI 3=+00001				✓	✓	
	NORMAL+			VXX: LNSI 3=+00100				✓	✓	
	NORMAL-			VXX: LNSI 3=+00101				✓	✓	
	FAST+			VXX: LNSI 3=+00200				✓	✓	
FAST-			VXX: LNSI 3=+00201				✓	✓		
LENS FOCUS	SLOW+			VXX: LNSI 4=+00000				✓	✓	
	SLOW-			VXX: LNSI 4=+00001				✓	✓	
	NORMAL+			VXX: LNSI 4=+00100				✓	✓	
	NORMAL-			VXX: LNSI 4=+00101				✓	✓	
	FAST+			VXX: LNSI 4=+00200				✓	✓	
FAST-			VXX: LNSI 4=+00201				✓	✓		
LENS ZOOM	SLOW+			VXX: LNSI 5=+00000				✓	✓	
	SLOW-			VXX: LNSI 5=+00001				✓	✓	
	NORMAL+			VXX: LNSI 5=+00100				✓	✓	
	NORMAL-			VXX: LNSI 5=+00101				✓	✓	
	FAST+			VXX: LNSI 5=+00200				✓	✓	
FAST-			VXX: LNSI 5=+00201				✓	✓		
LENS POSITION HORIZONTAL	-02480			VXX: LNSI 7=- 02480	QVX: LNSI 7	LNSI 7=- 02480		✓	✓	
	+02480			VXX: LNSI 7=+02480		LNSI 7=+02480		✓	✓	
LENS POSITION VERTICAL	-03200			VXX: LNSI 8=- 03200	QVX: LNSI 8	LNSI 8=- 03200		✓	✓	
	+03200			VXX: LNSI 8=+03200		LNSI 8=+03200		✓	✓	
LENS POSITION H/V	-02480/-03200			VXX: LNSSB=- 02480- 03200	QVX: LNSSB	LNSSB=- 02480- 03200		✓	✓	
	+02480/+03200			VXX: LNSSB=+02480+03200		LNSSB=+02480+03200		✓	✓	
STATUS KEY			STS				✓	✓		
LENS FOCUS KEY			OLF				✓	✓		
LENS SHIFT KEY			OLH				✓	✓		
LENS ZOOM KEY			OLZ				✓	✓		
DIGITAL LINK KEY			DLK				✓	✓		
INPUT MENU KEY			IPT				✓	✓		
SELF DIAGNOSIS					QVX: ERRS1	ERRS1=***** .....		✓	✓	
					QVX: ERRS2	ERRS2=***** .....		✓	✓	
PICTURE MODE	DYNAMIC			VPM: DYN	QPM	DYN		✓	✓	
	NATURAL			VPM: NAT		NAT		✓	✓	
	STANDARD			VPM: STD		STD		✓	✓	
	CINEMA			VPM: CIN		CIN		✓	✓	
	GRAPHIC			VPM: GRA		GRA		✓	✓	
	DICOM SIM.			VPM: DIC		DIC		✓	✓	
	REC709			VPM: 709		709		✓	✓	
	CONTRAST	+1			VCN: 001	QVR	001		✓	✓
		+63			VCN: 063		063		✓	✓
	BRIGHTNESS	+1			VBR: 001	QVB	001		✓	✓
		+63			VBR: 063		063		✓	✓
	COLOR	+1			VCO: 001	QVC	001		✓	✓
		+63			VCO: 063		063		✓	✓
	TINT	+1			VTN: 001	QVT	001		✓	✓
		+63			VTN: 063		063		✓	✓
	SHARPNESS	0			VSR: 000	QVS	000		✓	✓
		15			VSR: 015		015		✓	✓
	WHITE GAIN	0			VWH: 00	QWH	00		✓	✓
		10			VWH: 10		10		✓	✓
	COLOR TEMPERATURE	USER1(USER)			OTE: 04	QTE	4		✓	✓
USER2				OTE: 09		9		✓	✓	
DEFAULT				OTE: 10		10		✓	✓	
3200K				OTE: 3200		3200		✓	✓	
3300K				OTE: 3300		3300		✓	✓	
9200K				OTE: 9200		9200		✓	✓	
9300K				OTE: 9300		9300		✓	✓	
COLOR TEMP-NAME SETTING USER1	COLORTEMP1			VXX: NCGS1=COLORTEMP1	QVX: NCGS1	NCGS1=COLORTEMP1		✓	✓	
COLOR TEMP-NAME SETTING USER2	COLORTEMP2			VXX: NCGS3=COLORTEMP2	QVX: NCGS3	NCGS3=COLORTEMP2		✓	✓	



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RCQ10 SERIES	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C	
PICTURE	COLOR TEMP-NAME CLEAR USER1	COLORTEMP1		VXX: NCLI 1=+00000				✓	✓
	COLOR TEMP-NAME CLEAR USER2	COLORTEMP2		VXX: NCLI 3=+00000				✓	✓
	WHITE BALANCE LOW-RED	-127 +127		VOR: 001 VOR: 255	QOR	001 255		✓	✓
	WHITE BALANCE LOW-GREEN	-127 +127		VOC: 001 VOC: 255	QOG	001 255		✓	✓
	WHITE BALANCE LOW-BLUE	-127 +127		VOB: 001 VOB: 255	QOB	001 255		✓	✓
	WHITE BALANCE HIGH-RED	0 +255		VHR: 000 VHR: 255	QHR	000 255		✓	✓
	WHITE BALANCE HIGH-GREEN	0 +255		VHG: 000 VHG: 255	QHG	000 255		✓	✓
	WHITE BALANCE HIGH-BLUE	0 +255		VHB: 000 VHB: 255	QHB	000 255		✓	✓
	GAMMA	1.8 2.0 2.2 USER1 DEFAULT		VGA: 1. 8 VGA: 2. 0 VGA: 2. 2 VGA: US1 VGA: DEF	QGA	1. 8 2. 0 2. 2 US1 DEF		✓	✓
	GAMMA-NAME SETTING USER1	GAMMAUSER1		VXX: NCGS2=GAMMAUSER1	QVX: NCGS2	NCGS2=GAMMAUSER1		✓	✓
	GAMMA-NAME CLEAR USER1	GAMMAUSER1		VXX: NCLI 2=+00000				✓	✓
	DAYLIGHT VIEW FRONT INSTALL	OFF AUTO(1) ON(2) ON(3) 4 5 6		VXX: DLVI 0=+00000 VXX: DLVI 0=+00001 VXX: DLVI 0=+00002 VXX: DLVI 0=+00003 VXX: DLVI 0=+00004 VXX: DLVI 0=+00005 VXX: DLVI 0=+00006	QVX: DLVI 0	DLVI 0=+00000 DLVI 0=+00001 DLVI 0=+00002 DLVI 0=+00003 DLVI 0=+00004 DLVI 0=+00005 DLVI 0=+00006		✓	✓
	NOISE REDUCTION	OFF 1 2 3		VNS: 0 VNS: 1 VNS: 2 VNS: 3	QNS	0 1 2 3		✓	✓
	DYNAMIC CONTRAST/IRIS	OFF 1 2 3 USER		OAI : 0 OAI : 1 OAI : 2 OAI : 3 OAI : 4	QAI	0 1 2 3 4		✓	✓
	DYNAMIC CONTRAST/AUTO IRIS (AUTO CONTRAST)	OFF 1 255		OAI : A000 OAI : A001 OAI : A255	QAI : A	000 001 255		✓	✓
	DYNAMIC CONTRAST (BRIGHT SIGNAL LEVEL)	6% 50%		VXX: DYCI 1=+00006 VXX: DYCI 1=+00050	QVX: DYCI 1	00006 00050		✓	✓
	DYNAMIC CONTRAST (LIGHTS OUT TIMER)	DISABLE 0.0s 10.0s		VXX: DYCS2=OFF VXX: DYCS2=0. 0 VXX: DYCS2=10. 0	QVX: DYCS2	OFF 0. 0 10. 0		✓	✓
	DYNAMIC CONTRAST (LIGHTS OUT SIGNAL LEVEL)	0 5		VXX: DYCI 3=+00000 VXX: DYCI 3=+00005	QVX: DYCI 3	00000 00005		✓	✓
	DYNAMIC CONTRAST (LIGHTS OUT FADE-IN)	0.0s(OFF) 0.5s 1.0s 1.5s 2.0s 2.5s 3.0s 3.5s 4.0s 5.0s 7.0s 10.0s		VXX: DYCS4=0. 0 VXX: DYCS4=0. 5 VXX: DYCS4=1. 0 VXX: DYCS4=1. 5 VXX: DYCS4=2. 0 VXX: DYCS4=2. 5 VXX: DYCS4=3. 0 VXX: DYCS4=3. 5 VXX: DYCS4=4. 0 VXX: DYCS4=5. 0 VXX: DYCS4=7. 0 VXX: DYCS4=10. 0	QVX: DYCS4	DYCS4=0. 0 DYCS4=0. 5 DYCS4=1. 0 DYCS4=1. 5 DYCS4=2. 0 DYCS4=2. 5 DYCS4=3. 0 DYCS4=3. 5 DYCS4=4. 0 DYCS4=5. 0 DYCS4=7. 0 DYCS4=10. 0		✓	✓
	DYNAMIC CONTRAST (LIGHTS OUT FADE-OUT)	0.0s(OFF) 0.5s 1.0s 1.5s 2.0s 2.5s 3.0s 3.5s 4.0s 5.0s 7.0s 10.0s		VXX: DYCS5=0. 0 VXX: DYCS5=0. 5 VXX: DYCS5=1. 0 VXX: DYCS5=1. 5 VXX: DYCS5=2. 0 VXX: DYCS5=2. 5 VXX: DYCS5=3. 0 VXX: DYCS5=3. 5 VXX: DYCS5=4. 0 VXX: DYCS5=5. 0 VXX: DYCS5=7. 0 VXX: DYCS5=10. 0	QVX: DYCS5	DYCS5=0. 0 DYCS5=0. 5 DYCS5=1. 0 DYCS5=1. 5 DYCS5=2. 0 DYCS5=2. 5 DYCS5=3. 0 DYCS5=3. 5 DYCS5=4. 0 DYCS5=5. 0 DYCS5=7. 0 DYCS5=10. 0		✓	✓
	DYNAMIC CONTRAST/MANUAL IRIS (MANUAL INTENSITY)	OFF 1 255		OAI : M000 OAI : M001 OAI : M255	QAI : M	000 001 255		✓	✓
	DYNAMIC CONTRAST (DYNAMIC GAMMA)	OFF 1 2 3		OAI : D0 OAI : D1 OAI : D2 OAI : D3	QAI : D	0 1 2 3		✓	✓
	SYSTEM SELECTOR RGB(Other)/DVI/SLOT-DVI	RGB YPbPr		ORF: 0 ORF: 1	QRF	0 1		✓	✓
	SYSTEM SELECTOR HDMI/DIGITAL LINK/SLOT-HDMI	RGB YPbPr AUTO		ORF: 0 ORF: 1 ORF: 2	QRF	0 1 2		✓	✓
	DEFAULT PICTURE MODE	AUTO STANDARD DYNAMIC NATURAL CINEMA GRAPHIC DICOM SIM./DICOM REC709		VXX: DPMS1=AUT VXX: DPMS1=STD VXX: DPMS1=DYN VXX: DPMS1=NAT VXX: DPMS1=CI N VXX: DPMS1=GRA VXX: DPMS1=DI C VXX: DPMS1=709	QVX: DPMS1	DPMS1=AUT DPMS1=STD DPMS1=DYN DPMS1=NAT DPMS1=CI N DPMS1=GRA DPMS1=DI C DPMS1=709		✓	✓
	GEOMETRY	OFF KEYSTONE CURVED PC-1 PC-2 PC-3 CORNER-CORRECTION		VXX: GMMI 0=+00000 VXX: GMMI 0=+00001 VXX: GMMI 0=+00002 VXX: GMMI 0=+00003 VXX: GMMI 0=+00004 VXX: GMMI 0=+00005 VXX: GMMI 0=+00010	QVX: GMMI 0	GMMI 0=+00000 GMMI 0=+00001 GMMI 0=+00002 GMMI 0=+00003 GMMI 0=+00004 GMMI 0=+00005 GMMI 0=+00010		✓	✓
	GEOMETRY-KEYSTONE-LENS THROW RATIO	0.7 16.5	0.1 step	VXX: GMKSO=+00. 7 VXX: GMKSO=+16. 5	QVX: GMKSO	GMKSO=+00. 7 GMKSO=+16. 5		✓	✓
	GEOMETRY-KEYSTONE-VERTICAL BALANCE	-60 +60		VXX: GMKI 4=- 00060 VXX: GMKI 4=+00060	QVX: GMKI 4	GMKI 4=- 00060 GMKI 4=+00060		✓	✓
	GEOMETRY-KEYSTONE-HORIZONTAL BALANCE	-30 +30		VXX: GMKI 7=- 00030 VXX: GMKI 7=+00030	QVX: GMKI 7	GMKI 7=- 00030 GMKI 7=+00030		✓	✓
	GEOMETRY-KEYSTONE-VERTICAL KEYSTONE	-40.0 (-45.0)* +40.0 (+45.0)*	0.2 step	VXX: GMKS8=- 40. 0 VXX: GMKS8=+40. 0	QVX: GMKS8	GMKS8=- 40. 0 GMKS8=+40. 0		✓	✓
	GEOMETRY-KEYSTONE-HORIZONTAL KEYSTONE	-15.0 (-40.0)* +15.0 (+40.0)*	0.2 step	VXX: GMKS9=- 15. 0 VXX: GMKS9=+15. 0	QVX: GMKS9	GMKS9=- 15. 0 GMKS9=+15. 0		✓	✓
	GEOMETRY-CURVED-LENS THROW RATIO	0.7 16.5	0.1 step	VXX: GMCSO=+00. 7 VXX: GMCSO=+16. 5	QVX: GMCSO	GMCSO=+00. 7 GMCSO=+16. 5		✓	✓
	GEOMETRY-CURVED-VERTICAL ARC	-50 (-100)* +50 (+100)*		VXX: GMCI 3=- 00050 VXX: GMCI 3=+00050	QVX: GMCI 3	GMCI 3=- 00050 GMCI 3=+00050		✓	✓
	GEOMETRY-CURVED-HORIZONTAL ARC	-50 (-100)* +50 (+100)*		VXX: GMCI 7=- 00050 VXX: GMCI 7=+00050	QVX: GMCI 7	GMCI 7=- 00050 GMCI 7=+00050		✓	✓
	GEOMETRY-CURVED-VERTICAL BALANCE	-60 +60		VXX: GMCI 2=- 00060 VXX: GMCI 2=+00060	QVX: GMCI 2	GMCI 2=- 00060 GMCI 2=+00060		✓	✓
	GEOMETRY-CURVED-HORIZONTAL BALANCE	-30 +30		VXX: GMCI 6=- 00030 VXX: GMCI 6=+00030	QVX: GMCI 6	GMCI 6=- 00030 GMCI 6=+00030		✓	✓



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RCQ10 SERIES	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C	
POSITION	GEOMETRY-CURVED-VERTICAL KEYSTONE	-40.0 (-45.0)* +40.0 (+45.0)*	0.2 step	VXX: GMCS8=- 40. 0 VXX: GMCS8=+40. 0	QVX: GMCS8	GMCS8=- 40. 0 GMCS8=+40. 0	✓ ✓	✓ ✓	
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE	-15.0 (-40.0)* +15.0 (+40.0)*	0.2 step	VXX: GMCS9=- 15. 0 VXX: GMCS9=+15. 0	QVX: GMCS9	GMCS9=- 15. 0 GMCS9=+15. 0	✓ ✓	✓ ✓	
	GEOMETRY-CURVED-MAINTAIN ASPECT RATIO	OFF ON		VXX: GMCI A=+00000 VXX: GMCI A=+00001	QVX: GMCI A	GMCI A=+00000 GMCI A=+00001	✓ ✓	✓ ✓	
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(V)	min. max.		VXX: GMFI 1=+00000 VXX: GMFI 1=+00300	QVX: GMFI 1	GMFI 1=+00000 GMFI 1=+00300	-120 +300	-120 +300	
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(V)	min. max.		VXX: GMFI 2=+00000 VXX: GMFI 2=+00300	QVX: GMFI 2	GMFI 2=+00000 GMFI 2=+00300	-120 +300	-120 +300	
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(V)	min. max.		VXX: GMFI 3=- 00300 VXX: GMFI 3=+00000	QVX: GMFI 3	GMFI 3=- 00300 GMFI 3=+00000	-300 +120	-300 +120	
	GEOMETRY-CORNER CORRECTION-LOWER RIGHT(V)	min. max.		VXX: GMFI 4=- 00300 VXX: GMFI 4=+00000	QVX: GMFI 4	GMFI 4=- 00300 GMFI 4=+00000	-300 +120	-300 +120	
	GEOMETRY-CORNER CORRECTION-LINEARITY(V)	min. max.		VXX: GMFI 5=- 00127 VXX: GMFI 5=+00127	QVX: GMFI 5	GMFI 5=- 00127 GMFI 5=+00127	-127 +127	-127 +127	
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(H)	min. max.		VXX: GMFI 6=+00000 VXX: GMFI 6=+00480	QVX: GMFI 6	GMFI 6=+00000 GMFI 6=+00480	-192 +480	-192 +480	
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(H)	min. max.		VXX: GMFI 7=- 00480 VXX: GMFI 7=+00000	QVX: GMFI 7	GMFI 7=- 00480 GMFI 7=+00000	-480 +192	-480 +192	
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(H)	min. max.		VXX: GMFI 8=+00000 VXX: GMFI 8=+00480	QVX: GMFI 8	GMFI 8=+00000 GMFI 8=+00480	-192 +480	-192 +480	
	GEOMETRY-CORNER CORRECTION-LOWER RIGHT(H)	min. max.		VXX: GMFI 9=- 00480 VXX: GMFI 9=+00000	QVX: GMFI 9	GMFI 9=- 00480 GMFI 9=+00000	-480 +192	-480 +192	
	GEOMETRY-CORNER CORRECTION-LINEARITY(H)	min. max.		VXX: GMFI A=- 00127 VXX: GMFI A=+00127	QVX: GMFI A	GMFI A=- 00127 GMFI A=+00127	-127 +127	-127 +127	
	GEOMETRY - FREE GRID(ON/OFF)	OFF ON		VXX: GMGI 1=+00000 VXX: GMGI 1=+00001	QVX: GMGI 1	GMGI 1=+00000 GMGI 1=+00001	✓ ✓	✓ ✓	
	GEOMETRY - FREE GRID - INITIALIZE			VXX: GMGI 2=+00001			✓	✓	
	GEOMETRY - FREE GRID - GRID RESOLUTION	2x2 3x3 5x5 9x9 17x17		VXX: GMGI 3=+00002 VXX: GMGI 3=+00003 VXX: GMGI 3=+00005 VXX: GMGI 3=+00009 VXX: GMGI 3=+00017	QVX: GMGI 3	GMGI 3=+00002 GMGI 3=+00003 GMGI 3=+00005 GMGI 3=+00009 GMGI 3=+00017	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	
	GEOMETRY - FREE GRID - GRID COLOR	OFF WHITE BLACK RED GREEN BLUE CYAN MAGENTA YELLOW		VXX: GMGI 4=+00000 VXX: GMGI 4=+00001 VXX: GMGI 4=+00002 VXX: GMGI 4=+00003 VXX: GMGI 4=+00004 VXX: GMGI 4=+00005 VXX: GMGI 4=+00006 VXX: GMGI 4=+00007 VXX: GMGI 4=+00008	QVX: GMGI 4	GMGI 4=+00000 GMGI 4=+00001 GMGI 4=+00002 GMGI 4=+00003 GMGI 4=+00004 GMGI 4=+00005 GMGI 4=+00006 GMGI 4=+00007 GMGI 4=+00008	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	
	GEOMETRY - FREE GRID - CONTROL POINTS	POINT HORIZONTAL LINE VERTICAL LINE		VXX: GMGI 5=+00000 VXX: GMGI 5=+00001 VXX: GMGI 5=+00002	QVX: GMGI 5	GMGI 5=+00000 GMGI 5=+00001 GMGI 5=+00002	✓ ✓ ✓	✓ ✓ ✓	
	GEOMETRY - FREE GRID - GRID WIDTH	1 10		VXX: GMGI 7=+00001 VXX: GMGI 7=+00010	QVX: GMGI 7	GMGI 7=+00001 GMGI 7=+00010	✓ ✓	✓ ✓	
	GEOMETRY - FREE GRID - CONTROL POINTS COLOR	WHITE BLACK RED GREEN BLUE CYAN MAGENTA YELLOW		VXX: GMGI 8=+00001 VXX: GMGI 8=+00002 VXX: GMGI 8=+00003 VXX: GMGI 8=+00004 VXX: GMGI 8=+00005 VXX: GMGI 8=+00006 VXX: GMGI 8=+00007 VXX: GMGI 8=+00008	QVX: GMGI 8	GMGI 8=+00001 GMGI 8=+00002 GMGI 8=+00003 GMGI 8=+00004 GMGI 8=+00005 GMGI 8=+00006 GMGI 8=+00007 GMGI 8=+00008	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	
	SHIFT-HORIZONTAL	0 +4095		VTH: 0000 VTH: 4095	QTH	0000 4095	✓ ✓	✓ ✓	
	SHIFT-VERTICAL	0 +4094		VTV: 0000 VTV: 4094	QTV	0000 4094	✓ ✓	✓ ✓	
	ASPECT	AUTO/VID AUTO/DEFAULT NORMAL(4:3) WIDE(16:9) NATIVE(through) FULL(HV FIT) H-FIT V-FIT		VSE: 0 VSE: 1 VSE: 2 VSE: 5 VSE: 6 VSE: 9 VSE: 10	QSE	0 1 2 5 6 9 10	✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓	
	ZOOM-HORIZONTAL	50 999		OZH: 050 OZH: 999	QZH	050 999	✓ ✓	✓ ✓	
	ZOOM-VERTICAL	50 999		OZV: 050 OZV: 999	QZV	050 999	✓ ✓	✓ ✓	
	ZOOM-BOTH	50 999		OZO: 050 OZO: 999	QZO	050 999	✓ ✓	✓ ✓	
	ZOOM-INTERLOCKED	OFF ON		OZS: 0 OZS: 1	QZS	0 1	✓ ✓	✓ ✓	
	ZOOM-MODE	INTERNAL FULL		OZT: 0 OZT: 1	QZT	0 1	✓ ✓	✓ ✓	
	DIGITAL CINEMA REALITY	AUTO OFF 30p/25p FIXED		OPD: 0 OPD: 1 OPD: 2	QPD	0 1 2	✓ ✓ ✓	✓ ✓ ✓	
	BLANKING-UPPER	min. max.		DBU: 000 DBU: 2398	QLU	000 2398	0 1198	0 1198	
	BLANKING-LOWER	min. max.		DBB: 000 DBB: 2398	QLB	000 2398	0 1198	0 1198	
	BLANKING-RIGHT	min. max.		DBR: 000 DBR: 3838	QLR	000 3838	0 1918	0 1918	
	BLANKING-LEFT	min. max.		DBL: 000 DBL: 3838	QLL	000 3838	0 1918	0 1918	
	CUSTOM MASKING *	OFF PC-1 PC-2 PC-3		VXX: MSKI 1=+00000 VXX: MSKI 1=+00001 VXX: MSKI 1=+00002 VXX: MSKI 1=+00003	QVX: MSKI 1	MSKI 1=+00000 MSKI 1=+00001 MSKI 1=+00002 MSKI 1=+00003	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	
	EDGE BLENDING	OFF ON USER		VXX: EDBI 0=+00000 VXX: EDBI 0=+00001 VXX: EDBI 0=+00002	QVX: EDBI 0	EDBI 0=+00000 EDBI 0=+00001 EDBI 0=+00002	✓ ✓ ✓	✓ ✓ ✓	
	EDGE BLENDING-UPPER ON/OFF	OFF ON		VGU: 0 VGU: 1	QGU	0 1	✓ ✓	✓ ✓	
	EDGE BLENDING-LOWER ON/OFF	OFF ON		VGB: 0 VGB: 1	QGB	0 1	✓ ✓	✓ ✓	
	EDGE BLENDING-LEFT ON/OFF	OFF ON		VGL: 0 VGL: 1	QGL	0 1	✓ ✓	✓ ✓	
	EDGE BLENDING-RIGHT ON/OFF	OFF ON		VGR: 0 VGR: 1	QGR	0 1	✓ ✓	✓ ✓	
	EDGE BLENDING-START-UPPER	min. max.		VEU: 0000 VEU: 2272	QEU	0000 2272	✓ ✓	✓ ✓	
	EDGE BLENDING-START-LOWER	min. max.		VEB: 0000 VEB: 2272	QEB	0000 2272	✓ ✓	✓ ✓	
	EDGE BLENDING-START-LEFT	min. max.		VEL: 0000 VEL: 3712	QEL	0000 3712	✓ ✓	✓ ✓	
	EDGE BLENDING-START-RIGHT	min. max.		VER: 0000 VER: 3712	QER	0000 3712	✓ ✓	✓ ✓	
	EDGE BLENDING-WIDTH-UPPER	min. max.		VXX: EUWI 0=+00000 VXX: EUWI 0=+02272	QVX: EUWI 0	EUWI 0=+00000 EUWI 0=+02272	✓ ✓	✓ ✓	
	EDGE BLENDING-WIDTH-LOWER	min. max.		VXX: EBWI 0=+00000 VXX: EBWI 0=+02272	QVX: EBWI 0	EBWI 0=+00000 EBWI 0=+02272	✓ ✓	✓ ✓	
EDGE BLENDING-WIDTH-LEFT	min. max.		VXX: ELWI 0=+00000 VXX: ELWI 0=+03712	QVX: ELWI 0	ELWI 0=+00000 ELWI 0=+03712	✓ ✓	✓ ✓		



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RCQ10 SERIES		
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C	
ADVANCED	EDGE BLENDING-WIDTH-RIGHT	min.		VXX: ERWI 0=+00000	QVX: ERWI 0	ERWI 0=+00000		✓	✓
		max.		VXX: ERWI 0=+03712		ERWI 0=+03712		✓	✓
	EDGE BLENDING-MARKER-ON/OFF	OFF		VGM: 0	QGM	0		✓	✓
		ON		VGM: 1		1		✓	✓
	EDGE BLENDING-NON-OVERLAPPED BLACK LEVEL	0 (W,R,G,B)		VJI: 000, 000, 000, 000	QJI	000, 000, 000, 000		✓	✓
		255 (W,R,G,B)		VJI: 255, 255, 255, 255		255, 255, 255, 255		✓	✓
	EDGE BLENDING-NON-OVERLAPPED BLACK LEVEL-	OFF		VXX: EBII 1=+00000	QVX: EBII 1	EBII 1=+00000		✓	✓
		ON		VXX: EBII 1=+00001		EBII 1=+00001		✓	✓
	EDGE BLENDING-BLACK BORDER LEVEL	0 (W,R,G,B)		VJO: 000, 000, 000, 000	QJO	000, 000, 000, 000		✓	✓
		255 (W,R,G,B)		VJO: 255, 255, 255, 255		255, 255, 255, 255		✓	✓
	EDGE BLENDING-BLACK BORDER LEVEL-INTERLOCKED	OFF		VXX: EBII 2=+00000	QVX: EBII 2	EBII 2=+00000		✓	✓
		ON		VXX: EBII 2=+00001		EBII 2=+00001		✓	✓
	EDGE BLENDING-BLACK BORDER WIDTH-UPPER	min.		VJU: 0000	QJU	0000		0	0
		max.		VJU: 2272		2272		1200	1200
	EDGE BLENDING-BLACK BORDER WIDTH-LOWER	min.		VJB: 0000	QJB	0000		0	0
		max.		VJB: 2272		2272		1200	1200
	EDGE BLENDING-BLACK BORDER WIDTH-LEFT	min.		VJL: 0000	QJL	0000		0	0
		max.		VJL: 3712		3712		1920	1920
	EDGE BLENDING-BLACK BORDER WIDTH-RIGHT	min.		VJR: 0000	QJR	0000		0	0
		max.		VJR: 3712		3712		1920	1920
	EDGE BLENDING-BLACK BORDER WIDTH-UPPER KEYSTONE AREA	min.		VXX: EBBI 4=- 02272	QVX: EBBI 4	EBBI 4=- 02272		1200	1200
		max.		VXX: EBBI 4=+02272		EBBI 4=+02272		1200	1200
	EDGE BLENDING-BLACK BORDER WIDTH-LOWER KEYSTONE AREA	min.		VXX: EBBI 5=- 02272	QVX: EBBI 5	EBBI 5=- 02272		-1200	-1200
		max.		VXX: EBBI 5=+02272		EBBI 5=+02272		1200	1200
	EDGE BLENDING-BLACK BORDER WIDTH-LEFT KEYSTONE AREA	min.		VXX: EBBI 6=- 03712	QVX: EBBI 6	EBBI 6=- 03712		-1920	-1920
		max.		VXX: EBBI 6=+03712		EBBI 6=+03712		1920	1920
	EDGE BLENDING-BLACK BORDER WIDTH-RIGHT KEYSTONE AREA	min.		VXX: EBBI 7=- 03712	QVX: EBBI 7	EBBI 7=- 03712		-1920	-1920
		max.		VXX: EBBI 7=+03712		EBBI 7=+03712		1920	1920
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-UPPER	0 (W,R,G,B)		VXX: EBBS0=000, 000, 000, 000	QVX: EBBS0	EBBS0=000, 000, 000, 000		✓	✓
		255 (W,R,G,B)		VXX: EBBS0=255, 255, 255, 255		EBBS0=255, 255, 255, 255		✓	✓
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-LOWER	0 (W,R,G,B)		VXX: EBBS1=000, 000, 000, 000	QVX: EBBS1	EBBS1=000, 000, 000, 000		✓	✓
		255 (W,R,G,B)		VXX: EBBS1=255, 255, 255, 255		EBBS1=255, 255, 255, 255		✓	✓
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-LEFT	0 (W,R,G,B)		VXX: EBBS2=000, 000, 000, 000	QVX: EBBS2	EBBS2=000, 000, 000, 000		✓	✓
		255 (W,R,G,B)		VXX: EBBS2=255, 255, 255, 255		EBBS2=255, 255, 255, 255		✓	✓
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-RIGHT	0 (W,R,G,B)		VXX: EBBS3=000, 000, 000, 000	QVX: EBBS3	EBBS3=000, 000, 000, 000		✓	✓
		255 (W,R,G,B)		VXX: EBBS3=255, 255, 255, 255		EBBS3=255, 255, 255, 255		✓	✓
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-UPPER	OFF		VXX: EBII 3=+00000	QVX: EBII 3	EBII 3=+00000		✓	✓
		ON		VXX: EBII 3=+00001		EBII 3=+00001		✓	✓
	EDGE BLENDING-OVERLAPPED BLACK LEVEL-LOWER	OFF		VXX: EBII 4=+00000	QVX: EBII 4	EBII 4=+00000		✓	✓
		ON		VXX: EBII 4=+00001		EBII 4=+00001		✓	✓
EDGE BLENDING-OVERLAPPED BLACK LEVEL-LEFT INTERLOCKED	OFF		VXX: EBII 5=+00000	QVX: EBII 5	EBII 5=+00000		✓	✓	
	ON		VXX: EBII 5=+00001		EBII 5=+00001		✓	✓	
EDGE BLENDING-OVERLAPPED BLACK LEVEL-RIGHT	OFF		VXX: EBII 6=+00000	QVX: EBII 6	EBII 6=+00000		✓	✓	
	ON		VXX: EBII 6=+00001		EBII 6=+00001		✓	✓	
EDGE BLENDING-AUTO TESTPATTERN	OFF		VXX: EATI 1=+00000	QVX: EATI 1	EATI 1=+00000		✓	✓	
	ON		VXX: EATI 1=+00001		EATI 1=+00001		✓	✓	
FRAME RESPONSE	NORMAL		VXX: FDYI 0=+00000	QVX: FDYI 0	FDYI 0=+00000		✓	✓	
	FAST		VXX: FDYI 0=+00001		FDYI 0=+00001		✓	✓	
	FIXED		VXX: FDYI 0=+00005		FDYI 0=+00005		✓	✓	
SMOOTH PIXEL DRIVE	OFF		VXX: SPDI 1=+00000	QVX: SPDI 1	SPDI 1=+00000		✓	✓	
	ON		VXX: SPDI 1=+00001		SPDI 1=+00001		✓	✓	
RASTER POSITION-HORIZONTAL	-2048		VRH: 2952	QRH	2952		✓	✓	
	+2047		VRH: 7047		7047		✓	✓	
RASTER POSITION-VERTICAL	-2048		VRV: 2952	QRV	2952		✓	✓	
	+2047		VRV: 7047		7047		✓	✓	
DISPLAY LANGUAGE	LANGUAGE	English		OLG: ENG	QLG	ENG		✓	✓
		German		OLG: DEU		DEU		✓	✓
		French		OLG: FRA		FRA		✓	✓
		Spanish		OLG: ESP		ESP		✓	✓
		Italian		OLG: ITL		ITL		✓	✓
		Japanese		OLG: JPN		JPN		✓	✓
		Chinese		OLG: CHI		CHI		✓	✓
		Russian		OLG: RUS		RUS		✓	✓
		Korea		OLG: KOR		KOR		✓	✓
		Portuguse		OLG: POR		POR		✓	✓
	COLOR MATCHING	OFF		VXX: CMAI 0=+00000	QVX: CMAI 0	CMAI 0=+00000		✓	✓
		3COLORS		VXX: CMAI 0=+00001		CMAI 0=+00001		✓	✓
		7COLORS		VXX: CMAI 0=+00002		CMAI 0=+00002		✓	✓
		MEASURED		VXX: CMAI 0=+00004		CMAI 0=+00004		✓	✓
	COLOR MATCHING-3COLORS-RED	0 (R,G,B)		VMR: 0000, 0000, 0000	QMR	0000, 0000, 0000		✓	✓
		2048, 2048, 2048(R,G,B)		VMR: 2048, 2048, 2048		2048, 2048, 2048		✓	✓
	COLOR MATCHING-3COLORS-GREEN	0 (R,G,B)		VMG: 0000, 0000, 0000	QMG	0000, 0000, 0000		✓	✓
		2048, 2048, 2048(R,G,B)		VMG: 2048, 2048, 2048		2048, 2048, 2048		✓	✓
	COLOR MATCHING-3COLORS-BLUE	0 (R,G,B)		VMB: 0000, 0000, 0000	QMB	0000, 0000, 0000		✓	✓
		2048, 2048, 2048(R,G,B)		VMB: 2048, 2048, 2048		2048, 2048, 2048		✓	✓
	COLOR MATCHING-3COLORS-WHITE	256 (GAIN)		VMW: 0256	QMW	0256		✓	✓
		2048(GAIN)		VMW: 2048		2048		✓	✓
	COLOR MATCHING-3COLORS-AUTO TESTPATTERN	OFF		VXX: CATI 0=+00000	QVX: CATI 0	CATI 0=+00000		✓	✓
		ON		VXX: CATI 0=+00001		CATI 0=+00001		✓	✓
	COLOR MATCHING-7COLORS-RED	0 (R,G,B)		VXX: C7CS0=0000, 0000, 0000	QVX: C7CS0	C7CS0=0000, 0000, 0000		✓	✓
		2048(R,G,B)		VXX: C7CS0=2048, 2048, 2048		C7CS0=2048, 2048, 2048		✓	✓
	COLOR MATCHING-7COLORS-GREEN	0 (R,G,B)		VXX: C7CS1=0000, 0000, 0000	QVX: C7CS1	C7CS1=0000, 0000, 0000		✓	✓
		2048(R,G,B)		VXX: C7CS1=2048, 2048, 2048		C7CS1=2048, 2048, 2048		✓	✓
	COLOR MATCHING-7COLORS-BLUE	0 (R,G,B)		VXX: C7CS2=0000, 0000, 0000	QVX: C7CS2	C7CS2=0000, 0000, 0000		✓	✓
		2048(R,G,B)		VXX: C7CS2=2048, 2048, 2048		C7CS2=2048, 2048, 2048		✓	✓
	COLOR MATCHING-7COLORS-CYAN	0 (R,G,B)		VXX: C7CS3=0000, 0000, 0000	QVX: C7CS3	C7CS3=0000, 0000, 0000		✓	✓
		2048(R,G,B)		VXX: C7CS3=2048, 2048, 2048		C7CS3=2048, 2048, 2048		✓	✓
	COLOR MATCHING-7COLORS-MAGENTA	0 (R,G,B)		VXX: C7CS4=0000, 0000, 0000	QVX: C7CS4	C7CS4=0000, 0000, 0000		✓	✓
		2048(R,G,B)		VXX: C7CS4=2048, 2048, 2048		C7CS4=2048, 2048, 2048		✓	✓
	COLOR MATCHING-7COLORS-YELLOW	0 (R,G,B)		VXX: C7CS5=0000, 0000, 0000	QVX: C7CS5	C7CS5=0000, 0000, 0000		✓	✓
		2048(R,G,B)		VXX: C7CS5=2048, 2048, 2048		C7CS5=2048, 2048, 2048		✓	✓
	COLOR MATCHING-7COLORS-WHITE	0 (R,G,B)		VXX: C7CS6=0000, 0000, 0000	QVX: C7CS6	C7CS6=0000, 0000, 0000		✓	✓
		2048(R,G,B)		VXX: C7CS6=2048, 2048, 2048		C7CS6=2048, 2048, 2048		✓	✓
	COLOR MATCHING-7COLORS-AUTO TESTPATTERN	OFF		VXX: CATI 1=+00000	QVX: CATI 1	CATI 1=+00000		✓	✓
		ON		VXX: CATI 1=+00001		CATI 1=+00001		✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA BLACK	0,1,1 (Y,x,y)		VXX: CMMS0=00000, 0001, 0001	QVX: CMMS0	CMMS0=00000, 0001, 0001		✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS0=65535, 0999, 0999		CMMS0=65535, 0999, 0999		✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA RED	0,1,1 (Y,x,y)		VXX: CMMS1=00000, 0001, 0001	QVX: CMMS1	CMMS1=00000, 0001, 0001		✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS1=65535, 0999, 0999		CMMS1=65535, 0999, 0999		✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA GREEN	0,1,1 (Y,x,y)		VXX: CMMS2=00000, 0001, 0001	QVX: CMMS2	CMMS2=00000, 0001, 0001		✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS2=65535, 0999, 0999		CMMS2=65535, 0999, 0999		✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA BLUE	0,1,1 (Y,x,y)		VXX: CMMS3=00000, 0001, 0001	QVX: CMMS3	CMMS3=00000, 0001, 0001		✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS3=65535, 0999, 0999		CMMS3=65535, 0999, 0999		✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA WHITE	0,1,1 (Y,x,y)		VXX: CMMS4=00000, 0001, 0001	QVX: CMMS4	CMMS4=00000, 0001, 0001		✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS4=65535, 0999, 0999		CMMS4=65535, 0999, 0999		✓	✓
COLOR MATCHING-MEASURED MODE-TARGET DATA RED	0,1,1 (Y,x,y)		VXX: CMMS0=00000, 0001, 0001	QVX: CMMS0	CMMS0=00000, 0001, 0001		✓	✓	
	65535,999,999(Y,x,y)		VXX: CMMS0=65535, 0999, 0999		CMMS0=65535, 0999, 0999		✓	✓	
COLOR MATCHING-MEASURED MODE-TARGET DATA GREEN	0,1,1 (Y,x,y)		VXX: CMMS1=00000, 0001, 0001	QVX: CMMS1	CMMS1=00000, 0001, 0001		✓	✓	
	65535,999,999(Y,x,y)		VXX: CMMS1=65535, 0999, 0999		CMMS1=65535, 0999, 0999		✓	✓	
COLOR MATCHING-MEASURED MODE-TARGET DATA BLUE	0,1,1 (Y,x,y)		VXX: CMMS2=00000, 0001, 0001	QVX: CMMS2	CMMS2=00000, 0001, 0001		✓	✓	
	65535,999,999(Y,x,y)		VXX: CMMS2=65535, 0999, 0999		CMMS2=65535, 0999, 0999		✓	✓	
COLOR MATCHING-MEASURED MODE-TARGET DATA CYAN	0,1,1 (Y,x,y)		VXX: CMMS3=00000, 0001, 0001	QVX: CMMS3	CMMS3=00000, 0001, 0001		✓	✓	
	65535,999,999(Y,x,y)		VXX: CMMS3=65535, 0999, 0999		CMMS3=65535, 0999, 0999		✓	✓	
COLOR MATCHING-MEASURED MODE-TARGET DATA MAGENTA	0,1,1 (Y,x,y)		VXX: CMMS4=00000, 0001, 0001	QVX: CMMS4	CMMS4=00000, 0001, 0001		✓	✓	
	65535,999,999(Y,x,y)		VXX: CMMS4=65535, 0999, 0999		CMMS4=65535, 0999, 0999		✓	✓	
COLOR MATCHING-MEASURED MODE-TARGET DATA YELLOW	0,1,1 (Y,x,y)		VXX: CMMS5=00000, 0001, 0001	QVX: CMMS5	CMMS5=00000, 0001, 0001		✓	✓	
	65535,999,999(Y,x,y)		VXX: CMMS5=65535, 0999, 0999		CMMS5=65535, 0999, 0999		✓	✓	
COLOR MATCHING-MEASURED	0,1,1 (Y,x,y)		VXX: CMMS6=00000, 0001, 0001						



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RCQ10 SERIES	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C	
	MODE-TARGET DATA WHITE	65535,999,999(Y,x,y)		VXX: CMIS6=65535, 0999, 0999		CMIS6=65535, 0999, 0999		✓	✓
	COLOR MATCHING-MEASURED	OFF		VXX: CATI 3=+00000	QVX: CATI 3	CATI 3=+00000		✓	✓
	MODE-AUTO TESTPATTERN	ON		VXX: CATI 3=+00001		CATI 3=+00001		✓	✓
	COLOR CORRECTION	OFF		VCM: 0	QMC	0		✓	✓
		USER		VCM: 1		1		✓	✓
	COLOR CORRECTION-RED	-30		VXX: CCRI 0=- 00030	QVX: CCRI 0	CCRI 0=- 00030		✓	✓
		+30		VXX: CCRI 0=+00030		CCRI 0=+00030		✓	✓
	COLOR CORRECTION-GREEN	-30		VXX: CCRI 1=- 00030	QVX: CCRI 1	CCRI 1=- 00030		✓	✓
		+30		VXX: CCRI 1=+00030		CCRI 1=+00030		✓	✓
	COLOR CORRECTION-BLUE	-30		VXX: CCRI 2=- 00030	QVX: CCRI 2	CCRI 2=- 00030		✓	✓
		+30		VXX: CCRI 2=+00030		CCRI 2=+00030		✓	✓
	COLOR CORRECTION-CYAN	-30		VXX: CCRI 3=- 00030	QVX: CCRI 3	CCRI 3=- 00030		✓	✓
		+30		VXX: CCRI 3=+00030		CCRI 3=+00030		✓	✓
	COLOR CORRECTION-MAGENTA	-30		VXX: CCRI 4=- 00030	QVX: CCRI 4	CCRI 4=- 00030		✓	✓
		+30		VXX: CCRI 4=+00030		CCRI 4=+00030		✓	✓
	COLOR CORRECTION-YELLOW	-30		VXX: CCRI 5=- 00030	QVX: CCRI 5	CCRI 5=- 00030		✓	✓
		+30		VXX: CCRI 5=+00030		CCRI 5=+00030		✓	✓
	AUTO SIGNAL	OFF		VXX: AASI 0=+00000	QVX: AASI 0	AASI 0=+00000		✓	✓
		ON		VXX: AASI 0=+00001		AASI 0=+00001		✓	✓
	AUTO SETUP -POSITION ADJ.	OFF		VXX: APAI 0=+00000	QVX: APAI 0	APAI 0=+00000		✓	✓
		ON		VXX: APAI 0=+00001		APAI 0=+00001		✓	✓
	AUTO SETUP -SIGNAL LEVEL ADJ.	OFF		VXX: ASLI 0=+00000	QVX: ASLI 0	ASLI 0=+00000		✓	✓
		ON		VXX: ASLI 0=+00001		ASLI 0=+00001		✓	✓
	BACKUP INPUT SETTING-BACKUP INPUT	PRIMARY		VXX: BACI 1=+00001	QVX: BACI 1	BACI 1=+00001		✓	✓
		SECONDARY		VXX: BACI 1=+00002		BACI 1=+00002		✓	✓
		TOGGLE		VXX: BACI 1=+00010		BACI 1=+00010		✓	✓
	BACKUP INPUT SETTING-BACKUP INPUT MODE	OFF		VXX: BACI 2=+00000	QVX: BACI 2	BACI 2=+00000		✓	✓
		2		VXX: BACI 2=+00002		BACI 2=+00002		✓	✓
		3		VXX: BACI 2=+00003		BACI 2=+00003		✓	✓
		4		VXX: BACI 2=+00004		BACI 2=+00004		✓	✓
	BACKUP INPUT SETTING-AUTOMATIC SWITCHING	DISABLE		VXX: BACI 3=+00001	QVX: BACI 3	BACI 3=+00001		✓	✓
		ENABLE		VXX: BACI 3=+00002		BACI 3=+00002		✓	✓
	BACKUP INPUT SETTING-BACKUP INPUT STATUS	INACTIVE			QVX: BACI 4	BACI 4=+00000		✓	✓
		ACTIVE				BACI 4=+00001		✓	✓
	DVI-D IN-EDID	EDID1		OED: 1	QED	1		✓	✓
		EDID2(PC)		OED: 2		2		✓	✓
		EDID3		OED: 3		3		✓	✓
	DVI-D IN-SIGNAL LEVEL	0-255 PC		VXX: DVII 0=+00000	QVX: DVII 0	DVII 0=+00000		✓	✓
		15-235		VXX: DVII 0=+00001		DVII 0=+00001		✓	✓
		AUTO		VXX: DVII 0=+00002		DVII 0=+00002		✓	✓
	DVI-D IN-EDID MODE	DEFAULT		VXX: EDM 2=+00000	QVX: EDM 0	EDM 2=+00000		✓	✓
		SCREEN FIT		VXX: EDM 2=+00001		EDM 2=+00001		✓	✓
		USER		VXX: EDM 2=+00010		EDM 2=+00010		✓	✓
	DVI-D IN-EDID RESOLUTION	1024x768p		VXX: EDRS2=1024: 0768: p	QVX: EDRS2	EDRS2=1024: 0768: p		✓	✓
		1280x720p		VXX: EDRS2=1280: 0720: p		EDRS2=1280: 0720: p		✓	✓
		1280x768p		VXX: EDRS2=1280: 0768: p		EDRS2=1280: 0768: p		✓	✓
		1280x800p		VXX: EDRS2=1280: 0800: p		EDRS2=1280: 0800: p		✓	✓
		1280x1024p		VXX: EDRS2=1280: 1024: p		EDRS2=1280: 1024: p		✓	✓
		1366x768p		VXX: EDRS2=1366: 0768: p		EDRS2=1366: 0768: p		✓	✓
		1400x1050p		VXX: EDRS2=1400: 1050: p		EDRS2=1400: 1050: p		✓	✓
		1440x900p		VXX: EDRS2=1440: 0900: p		EDRS2=1440: 0900: p		✓	✓
		1600x900p		VXX: EDRS2=1600: 0900: p		EDRS2=1600: 0900: p		✓	✓
		1600x1200p		VXX: EDRS2=1600: 1200: p		EDRS2=1600: 1200: p		✓	✓
		1680x1050p		VXX: EDRS2=1680: 1050: p		EDRS2=1680: 1050: p		✓	✓
		1920x1080p		VXX: EDRS2=1920: 1080: p		EDRS2=1920: 1080: p		✓	✓
		1920x1080i		VXX: EDRS2=1920: 1080: i		EDRS2=1920: 1080: i		✓	✓
		1920x1200p		VXX: EDRS2=1920: 1200: p		EDRS2=1920: 1200: p		✓	✓
	DVI-D IN-EDID VERTICAL SCAN FREQUENCY	60Hz		VXX: EDVI 2=+06000	QVX: EDVI 2	EDVI 2=+06000		✓	✓
		50Hz		VXX: EDVI 2=+05000		EDVI 2=+05000		✓	✓
		48Hz		VXX: EDVI 2=+04800		EDVI 2=+04800		✓	✓
		30Hz		VXX: EDVI 2=+03000		EDVI 2=+03000		✓	✓
		25Hz		VXX: EDVI 2=+02500		EDVI 2=+02500		✓	✓
		24Hz		VXX: EDVI 2=+02400		EDVI 2=+02400		✓	✓
	DVI-D IN-EDID RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER		VXX: EDSD1=*****: *: ****	QVX: EDSD1	EDSD1=*****: *: ****		✓	✓
		1024x768		VXX: EDSD1=1024: 0768: *: ****		EDSD1=1024: 0768: *: ****		✓	✓
		1280x720		VXX: EDSD1=1280: 0720: *: ****		EDSD1=1280: 0720: *: ****		✓	✓
		1280x768		VXX: EDSD1=1280: 0768: *: ****		EDSD1=1280: 0768: *: ****		✓	✓
		1280x800		VXX: EDSD1=1280: 0800: *: ****		EDSD1=1280: 0800: *: ****		✓	✓
		1280x1024		VXX: EDSD1=1280: 1024: *: ****		EDSD1=1280: 1024: *: ****		✓	✓
		1366x768		VXX: EDSD1=1366: 0768: *: ****		EDSD1=1366: 0768: *: ****		✓	✓
		1400x1050		VXX: EDSD1=1400: 1050: *: ****		EDSD1=1400: 1050: *: ****		✓	✓
		1440x900		VXX: EDSD1=1440: 0900: *: ****		EDSD1=1440: 0900: *: ****		✓	✓
		1600x900		VXX: EDSD1=1600: 0900: *: ****		EDSD1=1600: 0900: *: ****		✓	✓
		1600x1200		VXX: EDSD1=1600: 1200: *: ****		EDSD1=1600: 1200: *: ****		✓	✓
		1680x1050		VXX: EDSD1=1680: 1050: *: ****		EDSD1=1680: 1050: *: ****		✓	✓
		1920x1080		VXX: EDSD1=1920: 1080: *: ****		EDSD1=1920: 1080: *: ****		✓	✓
		1920x1200		VXX: EDSD1=1920: 1200: *: ****		EDSD1=1920: 1200: *: ****		✓	✓
		* PARAMETER1		VXX: EDSD1=*****: p: ****		EDSD1=*****: p: ****		✓	✓
			Progressive Interlace	VXX: EDSD1=*****: i: ****		EDSD1=*****: i: ****		✓	✓
		* PARAMETER2		VXX: EDSD1=*****: *: 6000		EDSD1=*****: *: 6000		✓	✓
			60Hz	VXX: EDSD1=*****: *: 5000		EDSD1=*****: *: 5000		✓	✓
			50Hz	VXX: EDSD1=*****: *: 4800		EDSD1=*****: *: 4800		✓	✓
			48Hz	VXX: EDSD1=*****: *: 3000		EDSD1=*****: *: 3000		✓	✓
			30Hz	VXX: EDSD1=*****: *: 2500		EDSD1=*****: *: 2500		✓	✓
			25Hz	VXX: EDSD1=*****: *: 2400		EDSD1=*****: *: 2400		✓	✓
			24Hz					✓	✓
	DVI-D IN-EDID STATUS RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER			QVX: ESDS1	ESDS1=*****: *: ****		✓	✓
		1024x768				ESDS1=1024: 0768: *: ****		✓	✓
		1280x720				ESDS1=1280: 0720: *: ****		✓	✓
		1280x768				ESDS1=1280: 0768: *: ****		✓	✓
		1280x800				ESDS1=1280: 0800: *: ****		✓	✓
		1280x1024				ESDS1=1280: 1024: *: ****		✓	✓
		1366x768				ESDS1=1366: 0768: *: ****		✓	✓
		1400x1050				ESDS1=1400: 1050: *: ****		✓	✓
		1440x900				ESDS1=1440: 0900: *: ****		✓	✓
		1600x900				ESDS1=1600: 0900: *: ****		✓	✓
		1600x1200				ESDS1=1600: 1200: *: ****		✓	✓
		1680x1050				ESDS1=1680: 1050: *: ****		✓	✓
		1920x1080				ESDS1=1920: 1080: *: ****		✓	✓
		1920x1200				ESDS1=1920: 1200: *: ****		✓	✓
		* PARAMETER1				ESDS1=*****: p: ****		✓	✓
			Progressive Interlace			ESDS1=*****: i: ****		✓	✓
		* PARAMETER2				ESDS1=*****: *: 6000		✓	✓
			60Hz			ESDS1=*****: *: 5000		✓	✓
			50Hz			ESDS1=*****: *: 4800		✓	✓
			48Hz			ESDS1=*****: *: 3000		✓	✓
			30Hz			ESDS1=*****: *: 2500		✓	✓
			25Hz			ESDS1=*****: *: 2400		✓	✓
			24Hz					✓	✓
	HDMI IN-SIGNAL LEVEL	0-1023		VXX: HSLI 0=+00000	QVX: HSLI 0	HSLI 0=+00000		✓	✓
		64-940		VXX: HSLI 0=+00001		HSLI 0=+00001		✓	✓
		AUTO		VXX: HSLI 0=+00002		HSLI 0=+00002		✓	✓
	HDMI IN-EDID MODE	DEFAULT		VXX: EDM 3=+00000	QVX: EDM 3	EDM 3=+00000		✓	✓
		SCREEN FIT		VXX: EDM 3=+00001		EDM 3=+00001		✓	✓
		USER		VXX: EDM 3=+00010		EDM 3=+00010		✓	✓
	HDMI IN-EDID RESOLUTION	1024x768p		VXX: EDRS3=1024: 0768: p	QVX: EDRS3	EDRS3=1024: 0768: p		✓	✓
		1280x720p		VXX: EDRS3=1280: 0720: p		EDRS3=1280: 0720: p		✓	✓
		1280x768p		VXX: EDRS3=1280: 0768: p		EDRS3=1280: 0768: p		✓	✓
		1280x800p		VXX: EDRS3=1280: 0800: p		EDRS3=1280: 0800: p		✓	✓
		1280x1024p		VXX: EDRS3=1280: 1024: p		EDRS3=1280: 1024: p		✓	✓



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RCQ10 SERIES	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ800C
		1366x768p		VXX: EDRS3=1366: 0768: p		EDRS3=1366: 0768: p	✓	✓
		1400x1050p		VXX: EDRS3=1400: 1050: p		EDRS3=1400: 1050: p	✓	✓
		1440x900p		VXX: EDRS3=1440: 0900: p		EDRS3=1440: 0900: p	✓	✓
		1600x900p		VXX: EDRS3=1600: 0900: p		EDRS3=1600: 0900: p	✓	✓
		1600x1200p		VXX: EDRS3=1600: 1200: p		EDRS3=1600: 1200: p	✓	✓
		1680x1050p		VXX: EDRS3=1680: 1050: p		EDRS3=1680: 1050: p	✓	✓
		1920x1080p		VXX: EDRS3=1920: 1080: p		EDRS3=1920: 1080: p	✓	✓
		1920x1080i		VXX: EDRS3=1920: 1080: i		EDRS3=1920: 1080: i	✓	✓
		1920x1200p		VXX: EDRS3=1920: 1200: p		EDRS3=1920: 1200: p	✓	✓
		3840x2400p		VXX: EDRS3=3840: 2400: p		EDRS3=3840: 2400: p	✓	✓
HDMI IN-EDID VERTICAL SCAN FREQUENCY		60Hz		VXX: EDVI 3=+06000	QVX: EDVI 3	EDVI 3=+06000	✓	✓
		50Hz		VXX: EDVI 3=+05000		EDVI 3=+05000	✓	✓
		48Hz		VXX: EDVI 3=+04800		EDVI 3=+04800	✓	✓
		30Hz		VXX: EDVI 3=+03000		EDVI 3=+03000	✓	✓
		25Hz		VXX: EDVI 3=+02500		EDVI 3=+02500	✓	✓
		24Hz		VXX: EDVI 3=+02400		EDVI 3=+02400	✓	✓
HDMI IN-HDMI1 EDID RESOLUTION / VERTICAL SCAN FREQUENCY		* PARAMETER		VXX: EDHS1=*****: *: ****	QVX: EHDS1	EDHS1=*****: *: ****	✓	✓
		* PARAMETER1	1024x768	VXX: EDHS1=1024: 0768: *: ****		EDHS1=1024: 0768: *: ****	✓	✓
			1280x720	VXX: EDHS1=1280: 0720: *: ****		EDHS1=1280: 0720: *: ****	✓	✓
			1280x768	VXX: EDHS1=1280: 0768: *: ****		EDHS1=1280: 0768: *: ****	✓	✓
			1280x800	VXX: EDHS1=1280: 0800: *: ****		EDHS1=1280: 0800: *: ****	✓	✓
			1280x1024	VXX: EDHS1=1280: 1024: *: ****		EDHS1=1280: 1024: *: ****	✓	✓
			1366x768	VXX: EDHS1=1366: 0768: *: ****		EDHS1=1366: 0768: *: ****	✓	✓
			1400x1050	VXX: EDHS1=1400: 1050: *: ****		EDHS1=1400: 1050: *: ****	✓	✓
			1440x900	VXX: EDHS1=1440: 0900: *: ****		EDHS1=1440: 0900: *: ****	✓	✓
			1600x900	VXX: EDHS1=1600: 0900: *: ****		EDHS1=1600: 0900: *: ****	✓	✓
			1600x1200	VXX: EDHS1=1600: 1200: *: ****		EDHS1=1600: 1200: *: ****	✓	✓
		1680x1050	VXX: EDHS1=1680: 1050: *: ****		EDHS1=1680: 1050: *: ****	✓	✓	
		1920x1080	VXX: EDHS1=1920: 1080: *: ****		EDHS1=1920: 1080: *: ****	✓	✓	
		1920x1200	VXX: EDHS1=1920: 1200: *: ****		EDHS1=1920: 1200: *: ****	✓	✓	
		3840x2400	VXX: EDHS1=3840: 2400: *: ****		EDHS1=3840: 2400: *: ****	✓	✓	
		* PARAMETER2	Progressive Interlace	VXX: EDHS1=*****: p: **** VXX: EDHS1=*****: i: ****		EDHS1=*****: p: **** EDHS1=*****: i: ****	✓	✓
		* PARAMETER3	60Hz	VXX: EDHS1=*****: *: 6000		EDHS1=*****: *: 6000	✓	✓
			50Hz	VXX: EDHS1=*****: *: 5000		EDHS1=*****: *: 5000	✓	✓
			48Hz	VXX: EDHS1=*****: *: 4800		EDHS1=*****: *: 4800	✓	✓
			30Hz	VXX: EDHS1=*****: *: 3000		EDHS1=*****: *: 3000	✓	✓
25Hz	VXX: EDHS1=*****: *: 2500			EDHS1=*****: *: 2500	✓	✓		
24Hz	VXX: EDHS1=*****: *: 2400			EDHS1=*****: *: 2400	✓	✓		
HDMI IN-HDMI 1 EDID STATUS RESOLUTION / VERTICAL SCAN FREQUENCY		* PARAMETER		VXX: ESHS1=*****: *: ****	QVX: ESHS1	ESHS1=*****: *: ****	✓	✓
		* PARAMETER1	1024x768	VXX: ESHS1=1024: 0768: *: ****		ESHS1=1024: 0768: *: ****	✓	✓
			1280x720	VXX: ESHS1=1280: 0720: *: ****		ESHS1=1280: 0720: *: ****	✓	✓
			1280x768	VXX: ESHS1=1280: 0768: *: ****		ESHS1=1280: 0768: *: ****	✓	✓
			1280x800	VXX: ESHS1=1280: 0800: *: ****		ESHS1=1280: 0800: *: ****	✓	✓
			1280x1024	VXX: ESHS1=1280: 1024: *: ****		ESHS1=1280: 1024: *: ****	✓	✓
			1366x768	VXX: ESHS1=1366: 0768: *: ****		ESHS1=1366: 0768: *: ****	✓	✓
			1400x1050	VXX: ESHS1=1400: 1050: *: ****		ESHS1=1400: 1050: *: ****	✓	✓
			1440x900	VXX: ESHS1=1440: 0900: *: ****		ESHS1=1440: 0900: *: ****	✓	✓
			1600x900	VXX: ESHS1=1600: 0900: *: ****		ESHS1=1600: 0900: *: ****	✓	✓
			1600x1200	VXX: ESHS1=1600: 1200: *: ****		ESHS1=1600: 1200: *: ****	✓	✓
		1680x1050	VXX: ESHS1=1680: 1050: *: ****		ESHS1=1680: 1050: *: ****	✓	✓	
		1920x1080	VXX: ESHS1=1920: 1080: *: ****		ESHS1=1920: 1080: *: ****	✓	✓	
		1920x1200	VXX: ESHS1=1920: 1200: *: ****		ESHS1=1920: 1200: *: ****	✓	✓	
		3840x2400	VXX: ESHS1=3840: 2400: *: ****		ESHS1=3840: 2400: *: ****	✓	✓	
		* PARAMETER2	Progressive Interlace	VXX: ESHS1=*****: p: **** VXX: ESHS1=*****: i: ****		ESHS1=*****: p: **** ESHS1=*****: i: ****	✓	✓
		* PARAMETER3	60Hz	VXX: ESHS1=*****: *: 6000		ESHS1=*****: *: 6000	✓	✓
			50Hz	VXX: ESHS1=*****: *: 5000		ESHS1=*****: *: 5000	✓	✓
			48Hz	VXX: ESHS1=*****: *: 4800		ESHS1=*****: *: 4800	✓	✓
			30Hz	VXX: ESHS1=*****: *: 3000		ESHS1=*****: *: 3000	✓	✓
25Hz	VXX: ESHS1=*****: *: 2500			ESHS1=*****: *: 2500	✓	✓		
24Hz	VXX: ESHS1=*****: *: 2400			ESHS1=*****: *: 2400	✓	✓		
HDMI IN-HDMI1 EDID SELECT		4K/60p		VXX: HESI 1=+00000	QVX: HESI 1	HESI 1=+00000	✓	✓
		4K/30p 2K		VXX: HESI 1=+00001 VXX: HESI 1=+00002		HESI 1=+00001 HESI 1=+00002	✓	✓
DIGITAL LINK-SIGNAL LEVEL		AUTO		VXX: DKLI 1=+00000	QVX: DKLI 1	DKLI 1=+00000	✓	✓
		0-1023 64-940		VXX: DKLI 1=+00001 VXX: DKLI 1=+00002		DKLI 1=+00001 DKLI 1=+00002	✓	✓
DIGITAL LINK-EDID SELECT (SINGLE LINK)		EDID1:4K/60p		VXX: LESI 1=+00000	QVX: LESI 1	LESI 1=+00000	✓	✓
		EDID2:4K/30p		VXX: LESI 1=+00001		LESI 1=+00001	✓	✓
		EDID3:2K		VXX: LESI 1=+00002		LESI 1=+00002	✓	✓
DIGITAL LINK-EDID MODE		DEFAULT		VXX: EDM 4=+00000	QVX: EDM 4	EDM 4=+00000	✓	✓
		SCREEN FIT		VXX: EDM 4=+00001		EDM 4=+00001	✓	✓
		USER		VXX: EDM 4=+00010		EDM 4=+00010	✓	✓
DIGITAL LINK-EDID RESOLUTION		1024x768p		VXX: EDRS4=1024: 0768: p	QVX: EDRS4	EDRS4=1024: 0768: p	✓	✓
		1280x720p		VXX: EDRS4=1280: 0720: p		EDRS4=1280: 0720: p	✓	✓
		1280x768p		VXX: EDRS4=1280: 0768: p		EDRS4=1280: 0768: p	✓	✓
		1280x800p		VXX: EDRS4=1280: 0800: p		EDRS4=1280: 0800: p	✓	✓
		1280x1024p		VXX: EDRS4=1280: 1024: p		EDRS4=1280: 1024: p	✓	✓
		1366x768p		VXX: EDRS4=1366: 0768: p		EDRS4=1366: 0768: p	✓	✓
		1400x1050p		VXX: EDRS4=1400: 1050: p		EDRS4=1400: 1050: p	✓	✓
		1440x900p		VXX: EDRS4=1440: 0900: p		EDRS4=1440: 0900: p	✓	✓
		1600x900p		VXX: EDRS4=1600: 0900: p		EDRS4=1600: 0900: p	✓	✓
		1600x1200p		VXX: EDRS4=1600: 1200: p		EDRS4=1600: 1200: p	✓	✓
		1680x1050p		VXX: EDRS4=1680: 1050: p		EDRS4=1680: 1050: p	✓	✓
		1920x1080p		VXX: EDRS4=1920: 1080: p		EDRS4=1920: 1080: p	✓	✓
		1920x1080i		VXX: EDRS4=1920: 1080: i		EDRS4=1920: 1080: i	✓	✓
		1920x1200p		VXX: EDRS4=1920: 1200: p		EDRS4=1920: 1200: p	✓	✓
		3840x2400p		VXX: EDRS4=3840: 2400: p		EDRS4=3840: 2400: p	✓	✓
		DIGITAL LINK-EDID VERTICAL SCAN FREQUENCY		60Hz		VXX: EDVI 4=+06000	QVX: EDVI 4	EDVI 4=+06000
50Hz				VXX: EDVI 4=+05000		EDVI 4=+05000	✓	✓
48Hz				VXX: EDVI 4=+04800		EDVI 4=+04800	✓	✓
30Hz				VXX: EDVI 4=+03000		EDVI 4=+03000	✓	✓
25Hz				VXX: EDVI 4=+02500		EDVI 4=+02500	✓	✓
24Hz				VXX: EDVI 4=+02400		EDVI 4=+02400	✓	✓
DIGITAL LINK-EDID RESOLUTION / VERTICAL SCAN FREQUENCY		* PARAMETER		VXX: EDLS1=*****: *: ****	QVX: EDLS1	EDLS1=*****: *: ****	✓	✓
		* PARAMETER1	1024x768	VXX: EDLS1=1024: 0768: *: ****		EDLS1=1024: 0768: *: ****	✓	✓
			1280x720	VXX: EDLS1=1280: 0720: *: ****		EDLS1=1280: 0720: *: ****	✓	✓
			1280x768	VXX: EDLS1=1280: 0768: *: ****		EDLS1=1280: 0768: *: ****	✓	✓
			1280x800	VXX: EDLS1=1280: 0800: *: ****		EDLS1=1280: 0800: *: ****	✓	✓
			1280x1024	VXX: EDLS1=1280: 1024: *: ****		EDLS1=1280: 1024: *: ****	✓	✓
			1366x768	VXX: EDLS1=1366: 0768: *: ****		EDLS1=1366: 0768: *: ****	✓	✓
			1400x1050	VXX: EDLS1=1400: 1050: *: ****		EDLS1=1400: 1050: *: ****	✓	✓
			1440x900	VXX: EDLS1=1440: 0900: *: ****		EDLS1=1440: 0900: *: ****	✓	✓
			1600x900	VXX: EDLS1=1600: 0900: *: ****		EDLS1=1600: 0900: *: ****	✓	✓
			1600x1200	VXX: EDLS1=1600: 1200: *: ****		EDLS1=1600: 1200: *: ****	✓	✓
		1680x1050	VXX: EDLS1=1680: 1050: *: ****		EDLS1=1680: 1050: *: ****	✓	✓	
		1920x1080	VXX: EDLS1=1920: 1080: *: ****		EDLS1=1920: 1080: *: ****	✓	✓	
		1920x1200	VXX: EDLS1=1920: 1200: *: ****		EDLS1=1920: 1200: *: ****	✓	✓	
		3840x2400	VXX: EDLS1=3840: 2400: *: ****		EDLS1=3840: 2400: *: ****	✓	✓	
		* PARAMETER2	Progressive Interlace	VXX: EDLS1=*****: p: **** VXX: EDLS1=*****: i: ****		EDLS1=*****: p: **** EDLS1=*****: i: ****	✓	✓
		* PARAMETER3	60Hz	VXX: EDLS1=*****: *: 6000		EDLS1=*****: *: 6000	✓	✓
			50Hz	VXX: EDLS1=*****: *: 5000		EDLS1=*****: *: 5000	✓	✓
			48Hz	VXX: EDLS1=*****: *: 4800		EDLS1=*****: *: 4800	✓	✓
			30Hz	VXX: EDLS1=*****: *: 3000		EDLS1=*****: *: 3000	✓	✓
25Hz	VXX: EDLS1=*****: *: 2500			EDLS1=*****: *: 2500	✓	✓		
24Hz	VXX: EDLS1=*****: *: 2400			EDLS1=*****: *: 2400	✓	✓		



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RCQ10 SERIES		
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ800C	
DISPLAY OPTION	DIGITAL LINK-EDID STATUS RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER			QVX: ESLS1	ESLS1=*****: *: ****	✓	✓	
		* PARAMETER1	1024x768 1280x720 1280x768 1280x800 1280x1024 1366x768 1400x1050 1440x900 1600x900 1600x1200 1680x1050 1920x1080 1920x1200 3840x2400			ESLS1=1024: 0768: *: **** ESLS1=1280: 0720: *: **** ESLS1=1280: 0768: *: **** ESLS1=1280: 0800: *: **** ESLS1=1280: 1024: *: **** ESLS1=1366: 0768: *: **** ESLS1=1400: 1050: *: **** ESLS1=1440: 0900: *: **** ESLS1=1600: 0900: *: **** ESLS1=1600: 1200: *: **** ESLS1=1680: 1050: *: **** ESLS1=1920: 1080: *: **** ESLS1=1920: 1200: *: **** ESLS1=3840: 2400: *: ****	✓	✓	
		* PARAMETER2	Progressive Interlace				ESLS1=*****: p: **** ESLS1=*****: i: ****	✓	✓
		* PARAMETER3	60Hz 50Hz 48Hz 30Hz 25Hz 24Hz				ESLS1=*****: *: 6000 ESLS1=*****: *: 5000 ESLS1=*****: *: 4800 ESLS1=*****: *: 3000 ESLS1=*****: *: 2500 ESLS1=*****: *: 2400	✓	✓
		SDI IN-SIGNAL LEVEL	64-940 4-1019		OED: SDI - LEVELO OED: SDI - LEVEL1	QED: SDI - LEVEL	0 1	✓	✓
		SDI IN-SIGNAL LEVEL (SDI1)	64-940 4-1019		VXX: SSLI 1=+00000 VXX: SSLI 1=+00001	QVX: SSLI 1	SSLI 1=+00000 SSLI 1=+00001	✓	✓
		SDI IN-BIT DEPTH (SDI1)	AUTO 12-bit 10-bit		VXX: SBTI 1=+00000 VXX: SBTI 1=+00001 VXX: SBTI 1=+00002	QVX: SBTI 1	SBTI 1=+00000 SBTI 1=+00001 SBTI 1=+00002	✓	✓
		SDI IN-3G SDI MAPPING (SDI1)	AUTO LEVEL A LEVEL B		VXX: SGM 1=+00000 VXX: SGM 1=+00001 VXX: SGM 1=+00002	QVX: SGM 1	SGM 1=+00000 SGM 1=+00001 SGM 1=+00002	✓	✓
		SDI RESOLUTION	* PARAMETER * PARAMETER1	SDI1	VXX: *****+***** VXX: SRSI 1=+*****	QVX: *****	*****+***** SRSI 1=+*****	✓	✓
			* PARAMETER2	AUTO 1280x720p 1920x1080i 1920x1080p 1920x1080sF 2048x1080p	VXX: *****+00000 VXX: *****+00003 VXX: *****+00005 VXX: *****+00006 VXX: *****+00007 VXX: *****+00009		*****+00000 *****+00003 *****+00005 *****+00006 *****+00007 *****+00009	✓	✓
		SDI SYSTEM SELECTOR	* PARAMETER * PARAMETER1, 2 * PARAMETER3	SDI1 AUTO RGB YPbPr4:4:4 YPbPr4:2:2	VXX: SYSS1=*: ****: ***** VXX: SYSS1=1: 1 VXX: SYSS1=*: ****: 00000 VXX: SYSS1=*: ****: 00001 VXX: SYSS1=*: ****: 00002 VXX: SYSS1=*: ****: 00003	QVX: SYSS1=*: ****	SYSS1=*: ****: ***** SYSS1=1: 1: ***** SYSS1=*: ****: 00000 SYSS1=*: ****: 00001 SYSS1=*: ****: 00002 SYSS1=*: ****: 00003	✓	✓
		SLOT - SDI IN - SDI LINK(ET-MDN12G10)	* PARAMETER * PARAMETER1, 2 * PARAMETER3	SLOT1 SINGLE LINK DUAL LINK QUAD LINK AUTO	VXX: *****=VXX: *****+00000 VXX: SLSS1=VXX: SLKI 3=+***** VXX: *****=VXX: *****+00000 VXX: *****=VXX: *****+00001 VXX: *****=VXX: *****+00002 VXX: *****=VXX: *****+00010		*****=*****+***** SLSS1=SLKI 3=+***** *****=*****+00000 *****=*****+00001 *****=*****+00002 *****=*****+00010	✓	✓
		SLOT : SDI RESOLUTION	* PARAMETER * PARAMETER1, 2 (ET-MDN12G10) * PARAMETER3	SLOT1:SDI1 SLOT1:SDI2 SLOT1:SDI3 SLOT1:SDI4 DUAL LINK(SLOT1:SDI1+3) QUAD LINK(SLOT1:SDI1+2+3+4) AUTO 1280x720p 1920x1080i 1920x1080p 1920x1080sF 2048x1080p 3840x2160p 4096x2160p	VXX: *****=VXX: *****+***** VXX: SLSS1=VXX: SRSI 1=+***** VXX: SLSS1=VXX: SRSI 2=+***** VXX: SLSS1=VXX: SRSI 3=+***** VXX: SLSS1=VXX: SRSI 4=+***** VXX: SLSS1=VXX: SRDI 1=+***** VXX: SLSS1=VXX: SRQI 1=+***** VXX: *****=VXX: *****+00000 VXX: *****=VXX: *****+00003 VXX: *****=VXX: *****+00005 VXX: *****=VXX: *****+00006 VXX: *****=VXX: *****+00007 VXX: *****=VXX: *****+00009 VXX: *****=VXX: *****+00011 VXX: *****=VXX: *****+00013	QVX: *****=QVX: *****	*****=*****+***** SLSS1=SRSI 1=+***** SLSS1=SRSI 2=+***** SLSS1=SRSI 3=+***** SLSS1=SRSI 4=+***** SLSS1=SRDI 1=+***** SLSS1=SRQI 1=+***** *****=*****+00000 *****=*****+00003 *****=*****+00005 *****=*****+00006 *****=*****+00007 *****=*****+00009 *****=*****+00011 *****=*****+00013	✓	✓
		SLOT : SDI : SDI 3G-SDI MAPPING	* PARAMETER * PARAMETER1, 2 (ET-MDN12G10) * PARAMETER3 * PARAMETER3 (ET-MDN12G10)	SINGLE LINK(SLOT1:SDI1) SINGLE LINK(SLOT1:SDI2) SINGLE LINK(SLOT1:SDI3) SINGLE LINK(SLOT1:SDI4) DUAL LINK(SLOT1:SDI1+3) QUAD LINK(SLOT1:SDI1+2+3+4) AUTO LEVEL A LEVEL B AUTO TYPE1/LEVEL A TYPE2/LEVEL B	VXX: *****=VXX: *****+***** VXX: SLSS1=VXX: SGM 1=+***** VXX: SLSS1=VXX: SGM 2=+***** VXX: SLSS1=VXX: SGM 3=+***** VXX: SLSS1=VXX: SGM 4=+***** VXX: SLSS1=VXX: DGM 1=+***** VXX: SLSS1=VXX: QGM 1=+***** VXX: *****=VXX: *****+00000 VXX: *****=VXX: *****+00001 VXX: *****=VXX: *****+00002 VXX: *****=VXX: *****+00000 VXX: *****=VXX: *****+00001 VXX: *****=VXX: *****+00002	QVX: *****=QVX: *****	*****=*****+***** SLSS1=SGM 1=+***** SLSS1=SGM 2=+***** SLSS1=SGM 3=+***** SLSS1=SGM 4=+***** SLSS1=DGM 1=+***** SLSS1=QGM 1=+***** *****=*****+00000 *****=*****+00001 *****=*****+00002 *****=*****+00000 *****=*****+00001 *****=*****+00002	✓	✓
		SLOT : SDI : SDI SYSTEM SELECTOR	* PARAMETER * PARAMETER1, 2 (ET-MDN12G10) * PARAMETER3	SINGLE LINK(SLOT1:SDI1) SINGLE LINK(SLOT1:SDI2) SINGLE LINK(SLOT1:SDI3) SINGLE LINK(SLOT1:SDI4) DUAL LINK(SLOT1:SDI1+3) QUAD LINK(SLOT1:SDI1+2+3+4) AUTO RGB YPbPr4:4:4 YPbPr4:2:2	VXX: *****=VXX: *****+***** VXX: SLSS1=VXX: SYSS1=1: 1: **** VXX: SLSS1=VXX: SYSS1=1: 2: **** VXX: SLSS1=VXX: SYSS1=1: 3: **** VXX: SLSS1=VXX: SYSS1=1: 4: **** VXX: SLSS1=VXX: SYSS1=2: 13: **** VXX: SLSS1=VXX: SYSS1=4: 1234: **** VXX: *****=VXX: SYSS1=*: ****: 00000 VXX: *****=VXX: SYSS1=*: ****: 00001 VXX: *****=VXX: SYSS1=*: ****: 00002 VXX: *****=VXX: SYSS1=*: ****: 00003	QVX: *****=QVX: *****=*: **** QVX: SLSS1=QVX: SYSS1=1: 1 QVX: SLSS1=QVX: SYSS1=1: 2 QVX: SLSS1=QVX: SYSS1=1: 3 QVX: SLSS1=QVX: SYSS1=1: 4 QVX: SLSS1=QVX: SYSS1=2: 13 QVX: SLSS1=QVX: SYSS1=4: 1234 *****=SYSS1=*: ****: 00000 *****=SYSS1=*: ****: 00001 *****=SYSS1=*: ****: 00002 *****=SYSS1=*: ****: 00003	✓	✓	
		SLOT : SDI : BIT DEPTH	* PARAMETER * PARAMETER1, 2 (ET-MDN12G10) * PARAMETER3	SINGLE LINK(SLOT1:SDI1) SINGLE LINK(SLOT1:SDI2) SINGLE LINK(SLOT1:SDI3) SINGLE LINK(SLOT1:SDI4) DUAL LINK(SDI1+3) QUAD LINK (SDI1+2+3+4) AUTO 12-bit 10-bit	VXX: *****=VXX: *****+***** VXX: SLSS1=VXX: SBTI 1=+***** VXX: SLSS1=VXX: SBTI 2=+***** VXX: SLSS1=VXX: SBTI 4=+***** VXX: SLSS1=VXX: SBTI 5=+***** VXX: SLSS1=VXX: SBTI 3=+***** VXX: SLSS1=VXX: SBTI 7=+***** VXX: *****=VXX: *****+00000 VXX: *****=VXX: *****+00001 VXX: *****=VXX: *****+00002	QVX: *****=QVX: *****	*****=*****+***** SLSS1=SBTI 1=+***** SLSS1=SBTI 2=+***** SLSS1=SBTI 4=+***** SLSS1=SBTI 5=+***** SLSS1=SBTI 3=+***** SLSS1=SBTI 7=+***** *****=*****+00000 *****=*****+00001 *****=*****+00002	✓	✓
		SLOT : SDI : SIGNAL LEVEL	* PARAMETER * PARAMETER1, 2 (ET-MDN12G10) * PARAMETER3	SINGLE LINK(SLOT1:SDI1) SINGLE LINK(SLOT1:SDI2) SINGLE LINK(SLOT1:SDI3) SINGLE LINK(SLOT1:SDI4) DUAL LINK(SDI1+3) QUAD LINK (SDI1+2+3+4) 64-940 4-1019	VXX: *****=VXX: *****+***** VXX: SLSS1=VXX: SSLI 1=+***** VXX: SLSS1=VXX: SSLI 2=+***** VXX: SLSS1=VXX: SSLI 4=+***** VXX: SLSS1=VXX: SSLI 5=+***** VXX: SLSS1=VXX: SSLI 3=+***** VXX: SLSS1=VXX: SSLI 7=+***** VXX: *****=VXX: *****+00000 VXX: *****=VXX: *****+00001	QVX: *****=QVX: *****	*****=*****+***** SLSS1=SSLI 1=+***** SLSS1=SSLI 2=+***** SLSS1=SSLI 4=+***** SLSS1=SSLI 5=+***** SLSS1=SSLI 3=+***** SLSS1=SSLI 7=+***** *****=*****+00000 *****=*****+00001	✓	✓
		SLOT : HDMI : SIGNAL LEVEL	* PARAMETER * PARAMETER1, 2 * PARAMETER3	HDMI1 HDMI2 0-1023 64-940 AUTO	VXX: *****=VXX: *****+***** VXX: SLSS1=VXX: HSLI 1=+***** VXX: SLSS1=VXX: HSLI 2=+***** VXX: *****=VXX: *****+00000 VXX: *****=VXX: *****+00001 VXX: *****=VXX: *****+00002	QVX: *****=QVX: *****	*****=*****+***** SLSS1=HSLI 1=+***** SLSS1=HSLI 2=+***** *****=*****+00000 *****=*****+00001 *****=*****+00002	✓	✓
		SLOT : HDMI : EDID SELECT	* PARAMETER		VXX: *****=VXX: *****+*****	QVX: *****=QVX: *****	*****=*****+*****	✓	✓



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RCQ10 SERIES		
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C	
SLOT : HDMI : EDID MODE	* PARAMETER1, 2	HDMI1		VXX: SLSS1=VXX: HESI 1=+*****		SLSS1=HESI 1=+*****		✓	✓
		HDMI2		VXX: SLSS1=VXX: HESI 2=+*****		SLSS1=HESI 2=+*****		✓	✓
	* PARAMETER3	EDID1:4K/60p		VXX: *****=VXX: *****=+00000		*****=*****=+00000		✓	✓
		EDID2:4K/30p		VXX: *****=VXX: *****=+00001		*****=*****=+00001		✓	✓
	* PARAMETER	EDID3:2K		VXX: *****=VXX: *****=+00002		*****=*****=+00002		✓	✓
				VXX: *****=VXX: *****=+*****	QVX: *****=QVX: *****	*****=*****=+*****		✓	✓
	* PARAMETER1, 2	HDMI1		VXX: SLSS1=VXX: EDM 3=+*****		SLSS1=EDM 3=+*****		✓	✓
		HDMI2		VXX: SLSS1=VXX: EDM 6=+*****		SLSS1=EDM 6=+*****		✓	✓
	* PARAMETER3	DEFAULT		VXX: *****=VXX: *****=+00000		*****=*****=+00000		✓	✓
		USER		VXX: *****=VXX: *****=+00010		*****=*****=+00010		✓	✓
SLOT : HDMI : EDID RESOLUTION	* PARAMETER		VXX: *****=VXX: *****=*****: *	QVX: *****=QVX: *****	*****=*****=*****: *		✓	✓	
	* PARAMETER1, 2	HDMI1		VXX: SLSS1=VXX: EDRS3=*****: *		SLSS1=EDRS3=*****: *		✓	✓
		HDMI2		VXX: SLSS1=VXX: EDRS6=*****: *		SLSS1=EDRS6=*****: *		✓	✓
	* PARAMETER3	1024x768		VXX: *****=VXX: *****=1024: 0768: *		*****=*****=1024: 0768: *		✓	✓
		1280x720		VXX: *****=VXX: *****=1280: 0720: *		*****=*****=1280: 0720: *		✓	✓
		1280x800		VXX: *****=VXX: *****=1280: 0800: *		*****=*****=1280: 0800: *		✓	✓
		1280x1024		VXX: *****=VXX: *****=1280: 1024: *		*****=*****=1280: 1024: *		✓	✓
		1366x768		VXX: *****=VXX: *****=1366: 0768: *		*****=*****=1366: 0768: *		✓	✓
		1400x1050		VXX: *****=VXX: *****=1400: 1050: *		*****=*****=1400: 1050: *		✓	✓
		1440x900		VXX: *****=VXX: *****=1440: 0900: *		*****=*****=1440: 0900: *		✓	✓
1600x900			VXX: *****=VXX: *****=1600: 0900: *		*****=*****=1600: 0900: *		✓	✓	
1600x1200			VXX: *****=VXX: *****=1600: 1200: *		*****=*****=1600: 1200: *		✓	✓	
1680x1050			VXX: *****=VXX: *****=1680: 1050: *		*****=*****=1680: 1050: *		✓	✓	
1920x1080			VXX: *****=VXX: *****=1920: 1080: *		*****=*****=1920: 1080: *		✓	✓	
1920x1200			VXX: *****=VXX: *****=1920: 1200: *		*****=*****=1920: 1200: *		✓	✓	
* PARAMETER4	Progressive Interlace		VXX: *****=VXX: *****=*****: p		*****=*****=*****: p		✓	✓	
			VXX: *****=VXX: *****=*****: i		*****=*****=*****: i		✓	✓	
SLOT : HDMI : EDID VERTICAL SCAN FREQUENCY	* PARAMETER		VXX: *****=VXX: *****=*****	QVX: *****=QVX: *****	*****=*****=*****		✓	✓	
	* PARAMETER1, 2	HDMI1		VXX: SLSS1=VXX: EDVI 3=+*****		SLSS1=EDVI 3=+*****		✓	✓
		HDMI2		VXX: SLSS1=VXX: EDVI 6=+*****		SLSS1=EDVI 6=+*****		✓	✓
	* PARAMETER3	60Hz		VXX: *****=VXX: *****=+06000		*****=*****=+06000		✓	✓
		50Hz		VXX: *****=VXX: *****=+05000		*****=*****=+05000		✓	✓
		48Hz		VXX: *****=VXX: *****=+04800		*****=*****=+04800		✓	✓
30Hz			VXX: *****=VXX: *****=+03000		*****=*****=+03000		✓	✓	
25Hz		VXX: *****=VXX: *****=+02500		*****=*****=+02500		✓	✓		
SLOT : HDMI : EDID RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER		VXX: *****=VXX: *****=*****: *, *****	QVX: *****=QVX: *****	*****=*****=*****: *, *****		✓	✓	
	* PARAMETER1, 2	HDMI1		VXX: SLSS1=VXX: EDHS1=*****: *, *****		SLSS1=EDHS1=*****: *, *****		✓	✓
		HDMI2		VXX: SLSS1=VXX: EDHS2=*****: *, *****		SLSS1=EDHS2=*****: *, *****		✓	✓
	* PARAMETER3	1024x768		VXX: *****=VXX: *****=1024: 0768: *, *****		*****=*****=1024: 0768: *, *****		✓	✓
		1280x720		VXX: *****=VXX: *****=1280: 0720: *, *****		*****=*****=1280: 0720: *, *****		✓	✓
		1280x800		VXX: *****=VXX: *****=1280: 0800: *, *****		*****=*****=1280: 0800: *, *****		✓	✓
		1280x1024		VXX: *****=VXX: *****=1280: 1024: *, *****		*****=*****=1280: 1024: *, *****		✓	✓
		1366x768		VXX: *****=VXX: *****=1366: 0768: *, *****		*****=*****=1366: 0768: *, *****		✓	✓
		1400x1050		VXX: *****=VXX: *****=1400: 1050: *, *****		*****=*****=1400: 1050: *, *****		✓	✓
		1440x900		VXX: *****=VXX: *****=1440: 0900: *, *****		*****=*****=1440: 0900: *, *****		✓	✓
1600x900			VXX: *****=VXX: *****=1600: 0900: *, *****		*****=*****=1600: 0900: *, *****		✓	✓	
1600x1200			VXX: *****=VXX: *****=1600: 1200: *, *****		*****=*****=1600: 1200: *, *****		✓	✓	
1680x1050			VXX: *****=VXX: *****=1680: 1050: *, *****		*****=*****=1680: 1050: *, *****		✓	✓	
1920x1080			VXX: *****=VXX: *****=1920: 1080: *, *****		*****=*****=1920: 1080: *, *****		✓	✓	
1920x1200			VXX: *****=VXX: *****=1920: 1200: *, *****		*****=*****=1920: 1200: *, *****		✓	✓	
* PARAMETER4	Progressive Interlace		VXX: *****=VXX: *****=*****: p		*****=*****=*****: p		✓	✓	
			VXX: *****=VXX: *****=*****: i		*****=*****=*****: i		✓	✓	
* PARAMETER5	60Hz		VXX: *****=VXX: *****=*****: *, 6000		*****=*****=*****: *, 6000		✓	✓	
	50Hz		VXX: *****=VXX: *****=*****: *, 5000		*****=*****=*****: *, 5000		✓	✓	
	48Hz		VXX: *****=VXX: *****=*****: *, 4800		*****=*****=*****: *, 4800		✓	✓	
	30Hz		VXX: *****=VXX: *****=*****: *, 3000		*****=*****=*****: *, 3000		✓	✓	
	25Hz		VXX: *****=VXX: *****=*****: *, 2500		*****=*****=*****: *, 2500		✓	✓	
SLOT : HDMI : EDID STATUS RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER		VXX: *****=VXX: *****=*****	QVX: *****=QVX: *****	*****=*****=*****		✓	✓	
	* PARAMETER1, 2	HDMI1		VXX: SLSS1=VXX: ESHS1=*****: *, *****		SLSS1=ESHS1=*****: *, *****		✓	✓
		HDMI2		VXX: SLSS1=VXX: ESHS2=*****: *, *****		SLSS1=ESHS2=*****: *, *****		✓	✓
	* PARAMETER3	1024x768		VXX: *****=VXX: *****=1024: 0768: *, *****		*****=*****=1024: 0768: *, *****		✓	✓
		1280x720		VXX: *****=VXX: *****=1280: 0720: *, *****		*****=*****=1280: 0720: *, *****		✓	✓
		1280x800		VXX: *****=VXX: *****=1280: 0800: *, *****		*****=*****=1280: 0800: *, *****		✓	✓
		1280x1024		VXX: *****=VXX: *****=1280: 1024: *, *****		*****=*****=1280: 1024: *, *****		✓	✓
		1366x768		VXX: *****=VXX: *****=1366: 0768: *, *****		*****=*****=1366: 0768: *, *****		✓	✓
		1400x1050		VXX: *****=VXX: *****=1400: 1050: *, *****		*****=*****=1400: 1050: *, *****		✓	✓
		1440x900		VXX: *****=VXX: *****=1440: 0900: *, *****		*****=*****=1440: 0900: *, *****		✓	✓
1600x900			VXX: *****=VXX: *****=1600: 0900: *, *****		*****=*****=1600: 0900: *, *****		✓	✓	
1600x1200			VXX: *****=VXX: *****=1600: 1200: *, *****		*****=*****=1600: 1200: *, *****		✓	✓	
1680x1050			VXX: *****=VXX: *****=1680: 1050: *, *****		*****=*****=1680: 1050: *, *****		✓	✓	
1920x1080			VXX: *****=VXX: *****=1920: 1080: *, *****		*****=*****=1920: 1080: *, *****		✓	✓	
1920x1200			VXX: *****=VXX: *****=1920: 1200: *, *****		*****=*****=1920: 1200: *, *****		✓	✓	
* PARAMETER4	Progressive Interlace		VXX: *****=VXX: *****=*****: p		*****=*****=*****: p		✓	✓	
			VXX: *****=VXX: *****=*****: i		*****=*****=*****: i		✓	✓	
* PARAMETER5	60Hz		VXX: *****=VXX: *****=*****: *, 6000		*****=*****=*****: *, 6000		✓	✓	
	50Hz		VXX: *****=VXX: *****=*****: *, 5000		*****=*****=*****: *, 5000		✓	✓	
	48Hz		VXX: *****=VXX: *****=*****: *, 4800		*****=*****=*****: *, 4800		✓	✓	
	30Hz		VXX: *****=VXX: *****=*****: *, 3000		*****=*****=*****: *, 3000		✓	✓	
	25Hz		VXX: *****=VXX: *****=*****: *, 2500		*****=*****=*****: *, 2500		✓	✓	
SLOT : DVI : SIGNAL LEVEL	* PARAMETER		VXX: *****=VXX: *****=+*****	QVX: *****=QVX: *****	*****=*****=+*****		✓	✓	
	* PARAMETER1, 2	DVI1		VXX: SLSS1=VXX: DVI I 0=+*****		SLSS1=DVI I 0=+*****		✓	✓
		DVI2		VXX: SLSS1=VXX: DVI I 2=+*****		SLSS1=DVI I 2=+*****		✓	✓
	* PARAMETER3	0-255(PC)		VXX: *****=VXX: *****=+00000		*****=*****=+00000		✓	✓
		16-235		VXX: *****=VXX: *****=+00001		*****=*****=+00001		✓	✓
	AUTO		VXX: *****=VXX: *****=+00002		*****=*****=+00002		✓	✓	
SLOT : DVI : EDID SELECT	* PARAMETER		VXX: *****=VXX: *****=+*****	QVX: *****=QVX: *****	*****=*****=+*****		✓	✓	
	* PARAMETER1, 2	DVI1		VXX: SLSS1=VXX: DSLI 1=+*****		SLSS1=DSLI 1=+*****		✓	✓
		DVI2		VXX: SLSS1=VXX: DSLI 2=+*****		SLSS1=DSLI 2=+*****		✓	✓
	* PARAMETER3	EDID1:4K/60p		VXX: *****=VXX: *****=+00000		*****=*****=+00000		✓	✓
		EDID2:4K/30p		VXX: *****=VXX: *****=+00001		*****=*****=+00001		✓	✓
	EDID3:2K		VXX: *****=VXX: *****=+00002		*****=*****=+00002		✓	✓	
SLOT : DVI : EDID MODE	* PARAMETER		VXX: *****=VXX: *****=+*****	QVX: *****=QVX: *****	*****=*****=+*****		✓	✓	
	* PARAMETER1, 2	DVI1		VXX: SLSS1=VXX: EDM 2=+*****		SLSS1=EDM 2=+*****		✓	✓
		DVI2		VXX: SLSS1=VXX: EDM 5=+*****		SLSS1=EDM 5=+*****		✓	✓
	* PARAMETER3	DEFAULT		VXX: *****=VXX: *****=+00000		*****=*****=+00000		✓	✓
USER		VXX: *****=VXX: *****=+00010		*****=*****=+00010		✓	✓		
SLOT : DVI : EDID RESOLUTION	* PARAMETER		VXX: *****=VXX: *****=*****: *	QVX: *****=QVX: *****	*****=*****=*****: *		✓	✓	
	* PARAMETER1, 2	DVI1		VXX: SLSS1=VXX: EDRS2=*****: *		SLSS1=EDRS2=*****: *		✓	✓
		DVI2		VXX: SLSS1=VXX: EDRS5=*****: *		SLSS1=EDRS5=*****: *		✓	✓
	* PARAMETER3	1024x768		VXX: *****=VXX: *****=1024: 0768: *		*****=*****=1024: 0768: *		✓	✓
		1280x720		VXX: *****=VXX: *****=1280: 0720: *		*****=*****=1280: 0720: *		✓	✓
		1280x800		VXX: *****=VXX: *****=1280: 0800: *		*****=*****=1280: 0800: *		✓	✓
		1280x1024		VXX: *****=VXX: *****=1280: 1024: *		*****=*****=1280: 1024: *		✓	✓
		1366x768		VXX: *****=VXX: *****=1366: 0768: *		*****=*****=1366: 0768: *		✓	✓
		1400x1050		VXX: *****=VXX: *****=1400: 1050: *		*****=*****=1400: 1050: *		✓	✓
		1440x900		VXX: *****=VXX: *****=1440: 0900: *		*****=*****=1440: 0900: *		✓	✓
1600x900			VXX: *****=VXX: *****=1600: 0900: *		*****=*****=1600: 0900: *		✓	✓	
1600x1200			VXX: *****=VXX: *****=1600: 1200: *		*****=*****=1600: 1200: *		✓	✓	
1680x1050			VXX: *****=VXX: *****=1680: 1050: *		*****=*****=1680: 1050: *		✓	✓	
1920x1080			VXX: *****=VXX: *****=1920: 1080: *		*****=*****=1920: 1080: *		✓	✓	
1920x1200			VXX: *****=VXX: *****=1920: 1200: *		*****=*****=1920: 1200: *		✓	✓	
* PARAMETER4	Progressive Interlace		VXX: *****=VXX: *****=*****: p		*****=*****=*****: p		✓	✓	
			VXX: *****=VXX: *****=*****: i		*****=*****=*****: i		✓	✓	
SLOT : DVI : EDID VERTICAL SCAN FREQUENCY	* PARAMETER		VXX: *****=VXX: *****=*****	QVX: *****=QVX: *****	*****=*****=*****		✓	✓	
	* PARAMETER1, 2	DVI1		VXX: SLSS1=VXX: EDVI 2=+*****		SLSS1=EDVI 2=+*****		✓	✓





CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RCQ10 SERIES	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C	
		* PARAMETERS5	60Hz 50Hz 48Hz 30Hz 25Hz				*****=*****: *: 6000 *****=*****: *: 5000 *****=*****: *: 4800 *****=*****: *: 3000 *****=*****: *: 2500	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
	SLOT : 12G SDI OPT : RESOLUTION	* PARAMETER		VXX: *****=VXX: *****=*****		QVX: *****=QVX: *****	*****=*****+*****	✓	✓
		* PARAMETER1, 2	12G SDI OPT1 12G SDI OPT2	VXX: SLSS1=VXX: OREI 1=***** VXX: SLSS1=VXX: OREI 2=*****			SLSS1=OREI 1=***** SLSS1=OREI 2=*****	✓ ✓	✓ ✓
		* PARAMETER3	AUTO 1280x720p 1920x1080i 1920x1080p 1920x1080sF 2048x1080p 3840x2160p 4096x2160p	VXX: *****=VXX: *****=+00000 VXX: *****=VXX: *****=+00003 VXX: *****=VXX: *****=+00005 VXX: *****=VXX: *****=+00006 VXX: *****=VXX: *****=+00007 VXX: *****=VXX: *****=+00009 VXX: *****=VXX: *****=+00011 VXX: *****=VXX: *****=+00013			*****=*****+00000 *****=*****+00003 *****=*****+00005 *****=*****+00006 *****=*****+00007 *****=*****+00009 *****=*****+00011 *****=*****+00013	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	SLOT : 12G SDI OPT : MAPPING	* PARAMETER		VXX: *****=VXX: *****=*****		QVX: *****=QVX: *****	*****=*****+*****	✓	✓
		* PARAMETER1, 2	12G SDI OPT1 12G SDI OPT2	VXX: SLSS1=VXX: OGM1 1=***** VXX: SLSS1=VXX: OGM1 2=*****			SLSS1=OGM1 1=***** SLSS1=OGM1 2=*****	✓ ✓	✓ ✓
		* PARAMETER3	AUTO TYPE1 / LEVEL A TYPE2 / LEVEL B	VXX: *****=VXX: *****=+00000 VXX: *****=VXX: *****=+00001 VXX: *****=VXX: *****=+00002			*****=*****+00000 *****=*****+00001 *****=*****+00002	✓ ✓ ✓	✓ ✓ ✓
	SLOT : 12G SDI OPT : SYSTEM SELECTOR	* PARAMETER		VXX: *****=VXX: *****=*****		QVX: *****=QVX: *****	*****=*****+*****	✓	✓
		* PARAMETER1, 2	12G SDI OPT1 12G SDI OPT2	VXX: SLSS1=VXX: OSYI 1=***** VXX: SLSS1=VXX: OSYI 2=*****			SLSS1=OSYI 1=***** SLSS1=OSYI 2=*****	✓ ✓	✓ ✓
		* PARAMETER3	AUTO RGB YPbPr 4:4:4 YPbPr 4:2:2	VXX: *****=VXX: *****=+00000 VXX: *****=VXX: *****=+00001 VXX: *****=VXX: *****=+00002 VXX: *****=VXX: *****=+00003			*****=*****+00000 *****=*****+00001 *****=*****+00002 *****=*****+00003	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	SLOT : 12G SDI OPT : BIT DEPTH	* PARAMETER		VXX: *****=VXX: *****=*****		QVX: *****=QVX: *****	*****=*****+*****	✓	✓
		* PARAMETER1, 2	12G SDI OPT1 12G SDI OPT2	VXX: SLSS1=VXX: OBTI 1=***** VXX: SLSS1=VXX: OBTI 2=*****			SLSS1=OBTI 1=***** SLSS1=OBTI 2=*****	✓ ✓	✓ ✓
		* PARAMETER3	AUTO 12-bit 10-bit	VXX: *****=VXX: *****=+00000 VXX: *****=VXX: *****=+00001 VXX: *****=VXX: *****=+00002			*****=*****+00000 *****=*****+00001 *****=*****+00002	✓ ✓ ✓	✓ ✓ ✓
	SLOT : 12G SDI OPT : SIGNAL LEVEL	* PARAMETER		VXX: *****=VXX: *****=*****		QVX: *****=QVX: *****	*****=*****+*****	✓	✓
		* PARAMETER1, 2	12G SDI OPT1 12G SDI OPT2	VXX: SLSS1=VXX: OSLI 1=***** VXX: SLSS1=VXX: OSLI 2=*****			SLSS1=OSLI 1=***** SLSS1=OSLI 2=*****	✓ ✓	✓ ✓
		* PARAMETER3	64-940 4-1019	VXX: *****=VXX: *****=+00000 VXX: *****=VXX: *****=+00001			*****=*****+00000 *****=*****+00001	✓ ✓	✓ ✓
	SLOT : 12G SDI OPT : SDI OPT OUT	* PARAMETER		VXX: OOMS1=*: *: *****		QVX: OOMS1=*: *	OOMS1=*: *: *****	✓	✓
		* PARAMETER1	SLOT1	VXX: OOMS1=1: *: *****			OOMS1=1: *: *****	✓	✓
			SFP2	VXX: OOMS1=*: 2: *****			OOMS1=*: 2: *****	✓	✓
		* PARAMETER3	DISABLE ENABLE	VXX: OOMS1=*: *: 00000 VXX: OOMS1=*: *: 00001			OOMS1=*: *: 00000 OOMS1=*: *: 00001	✓ ✓	✓ ✓
	MULTI PROJECTOR SYNC - MODE	OFF MASTER SLAVE		VXX: MPSI 1=+00000 VXX: MPSI 1=+00001 VXX: MPSI 1=+00002		QYX: MPSI 1	MPSI 1=+00000 MPSI 1=+00001 MPSI 1=+00002	✓ ✓ ✓	✓ ✓ ✓
	FRAME SYNC SETTING(MULTI PROJECTOR SYNC) - CONTRAST	OFF ON		VXX: CSYI 1=+00000 VXX: CSYI 1=+00001		QVX: CSYI 1	CSYI 1=+00000 CSYI 1=+00001	✓ ✓	✓ ✓
	MULTI PROJECTOR SYNC - SHUTTER SYNC.	OFF ON		VXX: SSYI 1=+00000 VXX: SSYI 1=+00001		QVX: SSYI 1	SSYI 1=+00000 SSYI 1=+00001	✓ ✓	✓ ✓
	MULTI PROJECTOR SYNC - TERMINAL SELECT	BNC SERIAL		VXX: TSLI 1=+00000 VXX: TSLI 1=+00001		QVX: TSLI 1	TSLI 1=+00000 TSLI 1=+00001	✓ ✓	✓ ✓
	INPUT GUIDE	OFF ON (SIMPLE)		OID: 0 OID: 1		QDI	0 1	✓ ✓	✓ ✓
	OSD POSITION	UPPER LEFT CETRE LEFT LOWER LEFT TOP CENTER CENTER LOEER CENTER UPPER RIGHT CENTER RIGHT LOWER RIGHT		ODP: 1 ODP: 2 ODP: 3 ODP: 4 ODP: 5 ODP: 6 ODP: 7 ODP: 8 ODP: 9		QDP	1 2 3 4 5 6 7 8 9	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
	OSD ROTATION	OFF CLOCKWISE COUNTER CLOCKWISE		VXX: OSRI 1=+00000 VXX: OSRI 1=+00001 VXX: OSRI 1=+00002		QVX: OSRI 1	OSRI 1=+00000 OSRI 1=+00001 OSRI 1=+00002	✓ ✓ ✓	✓ ✓ ✓
	OSD MEMORY	OFF ON		VXX: OMYI 0=+00000 VXX: OMYI 0=+00001		QVX: OMYI 0	OMYI 0=+00000 OMYI 0=+00001	✓ ✓	✓ ✓
	ON SCREEN	OFF ON		OOS: 0 OOS: 1		QOS	0 1	✓ ✓	✓ ✓
	WARNING MESSAGE	OFF ON		VXX: WMDI 0=+00000 VXX: WMDI 0=+00001		QVX: WMDI 0	WMDI 0=+00000 WMDI 0=+00001	✓ ✓	✓ ✓
	OSD DESIGN	1(YELLOW) 2(BLUE) 3(WHITE) 4(GREEN) 5(PEACH) 6(BROWN)		MOD: 0 MOD: 1 MOD: 2 MOD: 3 MOD: 4 MOD: 5		QOD	0 1 2 3 4 5	✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
	MENU MODE	NORMAL SIMPLE		VXX: MMDI 1=+00000 VXX: MMDI 1=+00001		QVX: MMDI 1	MMDI 1=+00000 MMDI 1=+00001	✓ ✓	✓ ✓
	SCREEN SETTING	16:10 16:9 4:3		VSF: 0 VSF: 1 VSF: 2		QSF	0 1 2	✓ ✓ ✓	✓ ✓ ✓
	SCREEN POSITION-VERTICAL	min. max.		VXX: VSPI 0=- 00120 VXX: VSPI 0=+00120		QVX: VSPI 0	VSPI 0=- 00120 VSPI 0=+00120	-60 60	-60 60
	SCREEN POSITION-HORORIZONTAL	min. max.		VXX: HSPI 0=- 00320 VXX: HSPI 0=+00320		QVX: HSPI 0	HSPI 0=- 00320 HSPI 0=+00320	-160 +160	-160 +160
	STARTUP LOGO	OFF USER LOGO DEFAULT LOGO		MLO: 0 MLO: 1 MLO: 2		QLO	0 1 2	✓ ✓ ✓	✓ ✓ ✓
	UNIFORMITY-PC CORRECTION *	OFF ON(PC)		VXX: UFMI 1=+00000 VXX: UFMI 1=+00001		QVX: UFMI 1	UFMI 1=+00000 UFMI 1=+00001	✓ ✓	✓ ✓
	UNIFORMITY-WHITE/RED/GREEN/RED	* PARAMETER		ESW: *, ***, ***, **		ESR: *, **	*, ***, ***, **	✓	✓
		* PARAMETER 1	WHITE RED GREEN BLUE	ESW: W ***, ***, ** ESW: R, ***, ***, ** ESW: G, ***, ***, ** ESW: B, ***, ***, **		ESR: W, ** ESR: R, ** ESR: G, ** ESR: B, **	** ***, ***, ** ** ***, ***, ** ** ***, ***, ** ** ***, ***, **	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
		* PARAMETER 2	VERTICAL(-127) VERTICAL(+127)	ESW: *, - 127, ***, ** ESW: *, +127, ***, **		ESR: *, ** ESR: *, **	** , - 127, ***, ** ** , +127, ***, **	✓ ✓	✓ ✓
		* PARAMETER 3	HORIZONTAL(-127) HORIZONTAL(+127)	ESW: *, ***, - 127, ** ESW: *, ***, +127, **		ESR: *, ** ESR: *, **	** ***, - 127 ** ***, +127	✓ ✓	✓ ✓
		* PARAMETER 4	L1(OFF) L1(ON) L2(OFF) L2(ON)	ESW: *, ***, ***, 0* ESW: *, ***, ***, 1* ESW: *, ***, ***, *0 ESW: *, ***, ***, *1		ESR: *, 0* ESR: *, 1* ESR: *, *0 ESR: *, *1	0* ***, ***, ** 1* ***, ***, ** *0 ***, ***, ** *1 ***, ***, **	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
	SHUTTER SETTING-FADE IN	0.0s(OFF) 0.5s 1.0s 1.5s 2.0s 2.5s 3.0s 3.5s 4.0s 5.0s 7.0s		VXX: SEFS1=0. 0 VXX: SEFS1=0. 5 VXX: SEFS1=1. 0 VXX: SEFS1=1. 5 VXX: SEFS1=2. 0 VXX: SEFS1=2. 5 VXX: SEFS1=3. 0 VXX: SEFS1=3. 5 VXX: SEFS1=4. 0 VXX: SEFS1=5. 0 VXX: SEFS1=7. 0		QVX: SEFS1	SEFS1=0. 0 SEFS1=0. 5 SEFS1=1. 0 SEFS1=1. 5 SEFS1=2. 0 SEFS1=2. 5 SEFS1=3. 0 SEFS1=3. 5 SEFS1=4. 0 SEFS1=5. 0 SEFS1=7. 0	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RCQ10 SERIES	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C	
	SHUTTER SETTING-FADE OUT	10.0s		VXX: SEFS1=10.0		SEFS1=10.0		✓	✓
		0.0s(OFF)		VXX: SEFS2=0.0	QVX: SEFS2	SEFS2=0.0		✓	✓
		0.5s		VXX: SEFS2=0.5		SEFS2=0.5		✓	✓
		1.0s		VXX: SEFS2=1.0		SEFS2=1.0		✓	✓
		1.5s		VXX: SEFS2=1.5		SEFS2=1.5		✓	✓
		2.0s		VXX: SEFS2=2.0		SEFS2=2.0		✓	✓
		2.5s		VXX: SEFS2=2.5		SEFS2=2.5		✓	✓
		3.0s		VXX: SEFS2=3.0		SEFS2=3.0		✓	✓
		3.5s		VXX: SEFS2=3.5		SEFS2=3.5		✓	✓
		4.0s		VXX: SEFS2=4.0		SEFS2=4.0		✓	✓
	5.0s		VXX: SEFS2=5.0		SEFS2=5.0		✓	✓	
	7.0s		VXX: SEFS2=7.0		SEFS2=7.0		✓	✓	
	10.0s		VXX: SEFS2=10.0		SEFS2=10.0		✓	✓	
	SHUTTER SETTING-STARTUP	OPEN		VXX: SEFI 3=+00000	QVX: SEFI 3	SEFI 3=+00000		✓	✓
		CLOSE		VXX: SEFI 3=+00001		SEFI 3=+00001		✓	✓
BACK COLOR	BLUE		OBC: 0	QBC	0		✓	✓	
	BLACK		OBC: 1		1		✓	✓	
	USER LOGO		OBC: 2		2		✓	✓	
	DEFAULT LOGO		OBC: 3		3		✓	✓	
WAVEFORM MONITOR	OFF		OWM 0	QWM	0		✓	✓	
	LUMINANCE		OWM 5		5		✓	✓	
	RED		OWM 6		6		✓	✓	
	GREEN		OWM 7		7		✓	✓	
	BLUE		OWM 8		8		✓	✓	
WAVEFORM MONITOR-LINE ADJ.	0		VXX: WMLI 0=+00000	QVX: WMLI 0	WMLI 0=+00000		✓	✓	
	+2159		VXX: WMLI 0=+02159		WMLI 0=+02159		✓	✓	
AC VOLTAGE				QVX: VMOI 2	VMOI 2=+00000		✓	✓	
CUT OFF-RED	OFF		VXX: CUTI 1=+00000	QVX: CUTI 1	CUTI 1=+00000		✓	✓	
	ON		VXX: CUTI 1=+00001		CUTI 1=+00001		✓	✓	
CUT OFF-GREEN	OFF		VXX: CUTI 2=+00000	QVX: CUTI 2	CUTI 2=+00000		✓	✓	
	ON		VXX: CUTI 2=+00001		CUTI 2=+00001		✓	✓	
CUT OFF-BLUE	OFF		VXX: CUTI 3=+00000	QVX: CUTI 3	CUTI 3=+00000		✓	✓	
	ON		VXX: CUTI 3=+00001		CUTI 3=+00001		✓	✓	
STATUS			STS				✓	✓	
PROJECTOR ID	0(ALL)		RIS: 00				✓	✓	
	64		RIS: 64				✓	✓	
ID ALL	OFF		RVS: 0	QVY	0		✓	✓	
	ON		RVS: 1		1		✓	✓	
PROJECTION METHOD INSTALLATION	FRONT/DESK		OIL: 0	QSP	0		✓	✓	
	REAR/DESK		OIL: 1		1		✓	✓	
	FRONT/CEILING		OIL: 2		2		✓	✓	
	REAR/CEILING		OIL: 3		3		✓	✓	
	FRONT/AUTO		OIL: 4		4		✓	✓	
	REAR/AUTO		OIL: 5		5		✓	✓	
PROJECTION METHOD(AUTO)	FRONT/DESK			QVX: PJMI 2	PJMI 2=+00000		✓	✓	
	REAR/DESK				PJMI 2=+00001		✓	✓	
	FRONT/CEILING				PJMI 2=+00002		✓	✓	
	REAR/CEILING				PJMI 2=+00003		✓	✓	
AUTO COOLING CONDITION-STATUS	FLOOR			QVX: ADRI 1	ADRI 1=+00000		✓	✓	
	CEILING				ADRI 1=+00001		✓	✓	
	VERTICAL UP				ADRI 1=+00002		✓	✓	
	VERTICAL DOWN				ADRI 1=+00003		✓	✓	
	PORTRAIT				ADRI 1=+00004		✓	✓	
OPERATING MODE	NORMAL		VXX: OPEI 1=+00000	QVX: OPEI 1	OPEI 1=+00000		✓	✓	
	ECO		VXX: OPEI 1=+00001		OPEI 1=+00001		✓	✓	
	QUIET1(QUIET)		VXX: OPEI 1=+00021		OPEI 1=+00021		✓	✓	
	QUIET2		VXX: OPEI 1=+00022		OPEI 1=+00022		✓	✓	
	USER1(USER)		VXX: OPEI 1=+00101		OPEI 1=+00101		✓	✓	
	USER2		VXX: OPEI 1=+00102		OPEI 1=+00102		✓	✓	
	USER3		VXX: OPEI 1=+00103		OPEI 1=+00103		✓	✓	
LIGHT OUTPUT	min.		VXX: LOPI 2=+00050	QVX: LOPI 2	LOPI 2=+00050	8%	10%		
	max.		VXX: LOPI 2=+01000		LOPI 2=+01000	100%	100%		
MAX LIGHT OUTPUT	min.		VXX: LOPI 3=+00050	QVX: LOPI 3	LOPI 3=+00050	8%	10%		
	max.		VXX: LOPI 3=+01000		LOPI 3=+01000	100%	100%		
BRIGHTNESS CONTROL-SETUP-CALIBRATION TIME	OFF		VXX: BTMI 1=+00000	QVX: BTMI 1	BTMI 1=+00000		✓	✓	
	00:01		VXX: BTMI 1=+00001		BTMI 1=+00001		✓	✓	
	23:59		VXX: BTMI 1=+02359		BTMI 1=+02359		✓	✓	
	00:00		VXX: BTMI 1=+02400		BTMI 1=+02400		✓	✓	
BRIGHTNESS CONTROL-SETUP-CALIBRATION MESSAGE	OFF		VXX: BMGI 1=+00000	QVX: BMGI 1	BMGI 1=+00000		✓	✓	
	ON		VXX: BMGI 1=+00001		BMGI 1=+00001		✓	✓	
BRIGHTNESS CONTROL-SETUP-CONSTANT MODE	OFF		VXX: BCMI 0=+00000	QVX: BCMI 0	BCMI 0=+00000		✓	✓	
	AUTO		VXX: BCMI 0=+00001		BCMI 0=+00001		✓	✓	
	PC		VXX: BCMI 0=+00002		BCMI 0=+00002		✓	✓	
BRIGHTNESS CONTROL-SETUP-LINK	OFF		VXX: BCLI 0=+00000	QVX: BCLI 0	BCLI 0=+00000		✓	✓	
	GROUP A		VXX: BCLI 0=+00001		BCLI 0=+00001		✓	✓	
	GROUP B		VXX: BCLI 0=+00002		BCLI 0=+00002		✓	✓	
	GROUP C		VXX: BCLI 0=+00003		BCLI 0=+00003		✓	✓	
	GROUP D		VXX: BCLI 0=+00004		BCLI 0=+00004		✓	✓	
BRIGHTNESS CONTROL-SETUP APPLY	APPLY		VXX: BCSI 0=+00001				✓	✓	
STANDBY MODE	NORMAL		VXX: STMI 0=+00000	QVX: STMI 0	STMI 0=+00000		✓	✓	
	ECO		VXX: STMI 0=+00003		STMI 0=+00003		✓	✓	
QUICK STARTUP	OFF		VXX: QSUI 1=+00000	QVX: QSUI 1	QSUI 1=+00000		✓	✓	
	ON		VXX: QSUI 1=+00001		QSUI 1=+00001		✓	✓	
QUICK STARTUP-VALID PERIOD	30MIN.		VXX: QSUI 2=+00030	QVX: QSUI 2	QSUI 2=+00030		✓	✓	
	60MIN.		VXX: QSUI 2=+00060		QSUI 2=+00060		✓	✓	
	90MIN.		VXX: QSUI 2=+00090		QSUI 2=+00090		✓	✓	
SCHEDULE	OFF		VXX: SCHI 0=+00000	QVX: SCHI 0	SCHI 0=+00000		✓	✓	
	ON		VXX: SCHI 0=+00001		SCHI 0=+00001		✓	✓	
SCHEDULE-PROGRAM ASSIGN	OFF		VXX: SPGI *=+00000	QVX: SPGI *	SPGI *=+00000		✓	✓	
	PROGRAM1		VXX: SPGI *=+00001		SPGI *=+00001		✓	✓	
	PROGRAM2		VXX: SPGI *=+00002		SPGI *=+00002		✓	✓	
	PROGRAM3		VXX: SPGI *=+00003		SPGI *=+00003		✓	✓	
	PROGRAM4		VXX: SPGI *=+00004		SPGI *=+00004		✓	✓	
	PROGRAM5		VXX: SPGI *=+00005		SPGI *=+00005		✓	✓	
	PROGRAM6		VXX: SPGI *=+00006		SPGI *=+00006		✓	✓	
	PROGRAM7		VXX: SPGI *=+00007		SPGI *=+00007		✓	✓	
	* PARAMETER	SUN		VXX: SPGI 0=+0000*	QVX: SPGI 0	SPGI 0=+0000*		✓	✓
		MON		VXX: SPGI 1=+0000*	QVX: SPGI 1	SPGI 1=+0000*		✓	✓
		TUE		VXX: SPGI 2=+0000*	QVX: SPGI 2	SPGI 2=+0000*		✓	✓
		WED		VXX: SPGI 3=+0000*	QVX: SPGI 3	SPGI 3=+0000*		✓	✓
		THU		VXX: SPGI 4=+0000*	QVX: SPGI 4	SPGI 4=+0000*		✓	✓
		FRI		VXX: SPGI 5=+0000*	QVX: SPGI 5	SPGI 5=+0000*		✓	✓
SAT			VXX: SPGI 6=+0000*	QVX: SPGI 6	SPGI 6=+0000*		✓	✓	
SCHEDULE-COMMAND SETTING	COMMAND Del		VXX: SCCS*==*00****	QVX: SCCS*==*	SCCS*==*00****		✓	✓	
	STANDBY		VXX: SCCS*==*10****		SCCS*==*10****		✓	✓	
	POWER ON		VXX: SCCS*==*11****		SCCS*==*11****		✓	✓	
	SHUTTER OPEN		VXX: SCCS*==*20****		SCCS*==*20****		✓	✓	
	SHUTTER CLOSE		VXX: SCCS*==*21****		SCCS*==*21****		✓	✓	
	DVI-D INPUT		VXX: SCCS*==*51****		SCCS*==*51****		✓	✓	
	SDI1 INPUT		VXX: SCCS*==*52****		SCCS*==*52****		✓	✓	
	HDMI1 INPUT		VXX: SCCS*==*53****		SCCS*==*53****		✓	✓	
	SLOT1-1 INPUT		VXX: SCCS*==*68****		SCCS*==*68****		✓	✓	
	SLOT1-2 INPUT		VXX: SCCS*==*69****		SCCS*==*69****		✓	✓	
	SLOT1-3 INPUT		VXX: SCCS*==*6C****		SCCS*==*6C****		✓	✓	
	SLOT1-4 INPUT		VXX: SCCS*==*6D****		SCCS*==*6D****		✓	✓	
	NORMAL		VXX: SCCS*==*70****		SCCS*==*70****		✓	✓	
	ECO		VXX: SCCS*==*71****		SCCS*==*71****		✓	✓	



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RCQ10 SERIES		
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C		
PROJECTOR SETUP		USER1(USER)		VXX: SCCS*==*75****		SCCS*==*75****		✓	✓	
		USER2		VXX: SCCS*==*76****		SCCS*==*76****		✓	✓	
		USER3		VXX: SCCS*==*77****		SCCS*==*77****		✓	✓	
		SILENT1(QUIET1/QUIET)		VXX: SCCS*==*7A****		SCCS*==*7A****		✓	✓	
		SILENT2(QUIET2)		VXX: SCCS*==*7B****		SCCS*==*7B****		✓	✓	
		DIGITAL LINK		VXX: SCCS*==*B0****		SCCS*==*B0****		✓	✓	
		INPUT 1		VXX: SCCS*==*B1****		SCCS*==*B1****		✓	✓	
		INPUT 2		VXX: SCCS*==*B2****		SCCS*==*B2****		✓	✓	
		INPUT 3		VXX: SCCS*==*B3****		SCCS*==*B3****		✓	✓	
		INPUT 4		VXX: SCCS*==*B4****		SCCS*==*B4****		✓	✓	
		INPUT 5		VXX: SCCS*==*B5****		SCCS*==*B5****		✓	✓	
		INPUT 6		VXX: SCCS*==*B6****		SCCS*==*B6****		✓	✓	
		INPUT 7		VXX: SCCS*==*B7****		SCCS*==*B7****		✓	✓	
		INPUT 8		VXX: SCCS*==*B8****		SCCS*==*B8****		✓	✓	
		INPUT 9		VXX: SCCS*==*B9****		SCCS*==*B9****		✓	✓	
		INPUT 10		VXX: SCCS*==*BA****		SCCS*==*BA****		✓	✓	
		QUICK STARTUP OFF		VXX: SCCS*==*A2****		SCCS*==*A2****		✓	✓	
		QUICK STARTUP ON		VXX: SCCS*==*A3****		SCCS*==*A3****		✓	✓	
		* PARAMETER1	PROGRAM1		VXX: SCCS1=*****	QVX: SCCS1=**	SCCS1=*****		✓	✓
			PROGRAM2		VXX: SCCS2=*****	QVX: SCCS2=**	SCCS2=*****		✓	✓
			PROGRAM3		VXX: SCCS3=*****	QVX: SCCS3=**	SCCS3=*****		✓	✓
			PROGRAM4		VXX: SCCS4=*****	QVX: SCCS4=**	SCCS4=*****		✓	✓
			PROGRAM5		VXX: SCCS5=*****	QVX: SCCS5=**	SCCS5=*****		✓	✓
			PROGRAM6		VXX: SCCS6=*****	QVX: SCCS6=**	SCCS6=*****		✓	✓
			PROGRAM7		VXX: SCCS7=*****	QVX: SCCS7=**	SCCS7=*****		✓	✓
		* PARAMETER2	COMMAND 1		VXX: SCCS*==01*****	QVX: SCCS*==01	SCCS*==01*****		✓	✓
			COMMAND 16		VXX: SCCS*==16*****	QVX: SCCS*==16	SCCS*==16*****		✓	✓
		* PARAMETER3	00:00		VXX: SCCS*==***0000		SCCS*==***0000		✓	✓
			23:59		VXX: SCCS*==***2359		SCCS*==***2359		✓	✓
		STARTUP INPUT SELECT	DVI-D		VXX: SISI1=DVI	QVX: SISI1	SISI1=DVI		✓	✓
			HDMI1		VXX: SISI1=HD1		SISI1=HD1		✓	✓
			DIGITAL LINK		VXX: SISI1=DL1		SISI1=DL1		✓	✓
			SDI1		VXX: SISI1=SD1		SISI1=SD1		✓	✓
			SLOT1 : SDI1		VXX: SISI1=AU1, SD1		SISI1=AU1, SD1		✓	✓
			SLOT1 : SDI2		VXX: SISI1=AU1, SD2		SISI1=AU1, SD2		✓	✓
			SLOT1 : SDI3		VXX: SISI1=AU1, SD3		SISI1=AU1, SD3		✓	✓
			SLOT1 : SDI4		VXX: SISI1=AU1, SD4		SISI1=AU1, SD4		✓	✓
			SLOT1 : HDMI1		VXX: SISI1=AU1, HD1		SISI1=AU1, HD1		✓	✓
			SLOT1 : HDMI2		VXX: SISI1=AU1, HD2		SISI1=AU1, HD2		✓	✓
			SLOT1 : DVI1		VXX: SISI1=AU1, DV1		SISI1=AU1, DV1		✓	✓
			SLOT1 : DVI2		VXX: SISI1=AU1, DV2		SISI1=AU1, DV2		✓	✓
			SLOT1 : DisplayPort1		VXX: SISI1=AU1, DP1		SISI1=AU1, DP1		✓	✓
			SLOT1 : DisplayPort2		VXX: SISI1=AU1, DP2		SISI1=AU1, DP2		✓	✓
			SLOT1 : 12G SDI OPT1		VXX: SISI1=AU1, OP1		SISI1=AU1, OP1		✓	✓
			SLOT1 : 12G SDI OPT2		VXX: SISI1=AU1, OP2		SISI1=AU1, OP2		✓	✓
			LAST USED		VXX: SISI1=LSU		SISI1=LSU		✓	✓
		STARTUP INPUT SELECT (DIGITAL LINK)	LAST USED		VXX: SISI2=+00000	QVX: SISI2	SISI2=+00000		✓	✓
			INPUT1		VXX: SISI2=+00001		SISI2=+00001		✓	✓
			INPUT2		VXX: SISI2=+00002		SISI2=+00002		✓	✓
			INPUT3		VXX: SISI2=+00003		SISI2=+00003		✓	✓
			INPUT4		VXX: SISI2=+00004		SISI2=+00004		✓	✓
			INPUT5		VXX: SISI2=+00005		SISI2=+00005		✓	✓
			INPUT6		VXX: SISI2=+00006		SISI2=+00006		✓	✓
			INPUT7		VXX: SISI2=+00007		SISI2=+00007		✓	✓
			INPUT8		VXX: SISI2=+00008		SISI2=+00008		✓	✓
			INPUT9		VXX: SISI2=+00009		SISI2=+00009		✓	✓
			INPT10		VXX: SISI2=+00010		SISI2=+00010		✓	✓
		RS232C-RESPONSE	OFF		RVS: 0	QVY	0		✓	✓
			ON		RVS: 1		1		✓	✓
		NO SIGNAL SHUT-OFF	DISABLE		OAF: 00	QAF	00		✓	✓
			10min		OAF: 10		10		✓	✓
			20min		OAF: 20		20		✓	✓
			30min		OAF: 30		30		✓	✓
			40min		OAF: 40		40		✓	✓
			50min		OAF: 50		50		✓	✓
			60min		OAF: 60		60		✓	✓
			70min		OAF: 70		70		✓	✓
			80min		OAF: 80		80		✓	✓
			90min		ODR: 90		90		✓	✓
		NO SIGNAL LIGHTS-OUT	DISABLE		VXX: SLOI1=+00000	QVX: SLOI1	SLOI1=+00000		✓	✓
			10SEC.		VXX: SLOI1=+00010		SLOI1=+00010		✓	✓
			20SEC.		VXX: SLOI1=+00020		SLOI1=+00020		✓	✓
			30SEC.		VXX: SLOI1=+00030		SLOI1=+00030		✓	✓
			1MIN.		VXX: SLOI1=+00060		SLOI1=+00060		✓	✓
			2MIN.		VXX: SLOI1=+00120		SLOI1=+00120		✓	✓
			3MIN.		VXX: SLOI1=+00180		SLOI1=+00180		✓	✓
			5MIN.		VXX: SLOI1=+00300		SLOI1=+00300		✓	✓
		NO SIGNAL SETTING - SECONDARY INPUT	OFF		VXX: SIN S1=OFF	QVX: SIN S1	SIN S1=OFF		✓	✓
			DVI		VXX: SIN S1=DVI		SIN S1=DVI		✓	✓
			HDMI1		VXX: SIN S1=HD1		SIN S1=HD1		✓	✓
			SDI1		VXX: SIN S1=SD1		SIN S1=SD1		✓	✓
			DIGITAL LINK		VXX: SIN S1=DL1		SIN S1=DL1		✓	✓
			SLOT1 : SDI1		VXX: SIN S1=AU1, SD1		SIN S1=AU1, SD1		✓	✓
			SLOT1 : SDI2		VXX: SIN S1=AU1, SD2		SIN S1=AU1, SD2		✓	✓
			SLOT1 : SDI3		VXX: SIN S1=AU1, SD3		SIN S1=AU1, SD3		✓	✓
			SLOT1 : SDI4		VXX: SIN S1=AU1, SD4		SIN S1=AU1, SD4		✓	✓
			SLOT1 : HDMI1		VXX: SIN S1=AU1, HD1		SIN S1=AU1, HD1		✓	✓
			SLOT1 : HDMI2		VXX: SIN S1=AU1, HD2		SIN S1=AU1, HD2		✓	✓
			SLOT1 : DVI-D1		VXX: SIN S1=AU1, DV1		SIN S1=AU1, DV1		✓	✓
			SLOT1 : DVI-D2		VXX: SIN S1=AU1, DV2		SIN S1=AU1, DV2		✓	✓
			SLOT1 : DisplayPort1		VXX: SIN S1=AU1, DP1		SIN S1=AU1, DP1		✓	✓
			SLOT1 : DisplayPort2		VXX: SIN S1=AU1, DP2		SIN S1=AU1, DP2		✓	✓
			SLOT1 : 12G SDI OPT1		VXX: SIN S1=AU1, OP1		SIN S1=AU1, OP1		✓	✓
			SLOT1 : 12G SDI OPT2		VXX: SIN S1=AU1, OP2		SIN S1=AU1, OP2		✓	✓
		REMOTE2 - MODE	DEFAULT		VXX: RMPI0=+00000	QVX: RMPI0	RMPI0=+00000		✓	✓
			USER		VXX: RMPI0=+00001		RMPI0=+00001		✓	✓
		REMOTE2 - PIN2	NONE		VXX: RMPS1=P2<NONE	QVX: RMPS1=P2	RMPS1=P2<NONE		✓	✓
			POWER		VXX: RMPS1=P2<POWER		RMPS1=P2<POWER		✓	✓
		REMOTE2 - PIN3 - 7	* PARAMETER		VXX: RMPS1=P* <*****	QVX: RMPS1=P*			✓	✓
			* PARAMETER1	PIN3	VXX: RMPS1=P3<*****		RMPS1=P3<*****		✓	✓
		PIN4		VXX: RMPS1=P4<*****		RMPS1=P4<*****		✓	✓	
		PIN5		VXX: RMPS1=P5<*****		RMPS1=P5<*****		✓	✓	
		PIN6		VXX: RMPS1=P6<*****		RMPS1=P6<*****		✓	✓	
		PIN7		VXX: RMPS1=P7<*****		RMPS1=P7<*****		✓	✓	
		* PARAMETER2		NONE	VXX: RMPS1=P* <NONE		RMPS1=P* <NONE		✓	✓
			HDMI	VXX: RMPS1=P* <HDMI		RMPS1=P* <HDMI		✓	✓	
			HDMI1	VXX: RMPS1=P* <HDMI 1		RMPS1=P* <HDMI 1		✓	✓	
			SDI1	VXX: RMPS1=P* <SD1		RMPS1=P* <SD1		✓	✓	
			DIGITAL LINK	VXX: RMPS1=P* <DLINK		RMPS1=P* <DLINK		✓	✓	
			SLOT1 : SDI1	VXX: RMPS1=P* <AU1, SD1		RMPS1=P* <AU1, SD1		✓	✓	
			SLOT1 : SDI2	VXX: RMPS1=P* <AU1, SD2		RMPS1=P* <AU1, SD2		✓	✓	
			SLOT1 : SDI3	VXX: RMPS1=P* <AU1, SD3		RMPS1=P* <AU1, SD3		✓	✓	
			SLOT1 : SDI4	VXX: RMPS1=P* <AU1, SD4		RMPS1=P* <AU1, SD4		✓	✓	
			SLOT1 : HDMI1	VXX: RMPS1=P* <AU1, HD1		RMPS1=P* <AU1, HD1		✓	✓	
			SLOT1 : HDMI2	VXX: RMPS1=P* <AU1, HD2		RMPS1=P* <AU1, HD2		✓	✓	
			SLOT1 : DVI1	VXX: RMPS1=P* <AU1, DV1		RMPS1=P* <AU1, DV1		✓	✓	
			SLOT1 : DVI2	VXX: RMPS1=P* <AU1, DV2		RMPS1=P* <AU1, DV2		✓	✓	
			SLOT1 : DisplayPort1	VXX: RMPS1=P* <AU1, DP1		RMPS1=P* <AU1, DP1		✓	✓	

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RCQ10 SERIES		
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C		
CONTROL			SLOT1 : DisplayPort2	VXX: RMPS1=P*<AU1, DP2		RMPS1=P*<AU1, DP2	✓	✓		
			SLOT1 : 12G SDI OPT1	VXX: RMPS1=P*<AU1, OP1		RMPS1=P*<AU1, OP1	✓	✓		
			SLOT1 : 12G SDI OPT2	VXX: RMPS1=P*<AU1, OP2		RMPS1=P*<AU1, OP2	✓	✓		
	REMOTE2 - PIN8	NONE	NONE	VXX: RMPS1=P8<NONE	QVX: RMPS1=P8	RMPS1=P8<NONE	✓	✓		
	FUNCTION BUTTON		SHUTTER	SHUTTER	VXX: RMPS1=P8<SHUTTER		RMPS1=P8<SHUTTER	✓	✓	
			DISABLE		OFC: 0	QFC	0	✓	✓	
			SYSTEM SELECTOR		OFC: 1		1	✓	✓	
			SYSTEM DAYLIGHT VIEW		OFC: 2		2	✓	✓	
			SUB MEMORY		OFC: 3		3	✓	✓	
			FREEZE		OFC: 4		4	✓	✓	
			WAVEFORM MONITOR		OFC: 6		6	✓	✓	
			PROJECTION METHOD		OFC: 10		10	✓	✓	
			GEOMETRY		OFC: 13		13	✓	✓	
			OSD POSITION		OFC: 14		14	✓	✓	
		DATE AND TIME-DATE SETTING	Year: yyyy			TSD: 201506151	QGD	201506161	✓	✓
			Month: mm			TSD: <i>yyyymmddw</i>		<i>yyyymmddw</i>	✓	✓
			Date: dd						✓	✓
			Day:w(1~7:Mon~Sun)						✓	✓
	DATE AND TIME-TIME SETTING	Hour: hh			TST: 154503	QGT	154503	✓	✓	
		Minute: mm			TST: <i>hhmmss</i>		<i>hhmmss</i>	✓	✓	
		Second: ss						✓	✓	
	DATE AND TIME-NTP SYNCHRONIZATION	OFF			VXX: NTPI 0=+00000	QVX: NTPI 0	NTPI 0=+00000	✓	✓	
		ON			VXX: NTPI 0=+00001		NTPI 0=+00001	✓	✓	
	LENS TYPE	NORMAL			VXX: LNSI 6=+00000	QVX: LNSI 6	LNSI 6=+00000	✓	✓	
		DLE035			VXX: LNSI 6=+00001		LNSI 6=+00001	✓	✓	
		DLE020			VXX: LNSI 6=+00002		LNSI 6=+00002	✓	✓	
	LENS CALIBRATION	EXECUTE (ALL)			VXX: LNSI 0=+00001			✓	✓	
	INITIALIZE-ALL USER DATA	USER INITILIZE			VXX: RSTS1=0 <i>password</i>			✓	✓	
		USER RESTORE			VXX: RSTS1=1 <i>password</i>			✓	✓	
	INITIAL START UP	STANDBY			OPY: 0	QPY	0	✓	✓	
		ON			OPY: 1		1	✓	✓	
		LAST MEMORY			OPY: 2		2	✓	✓	
	MODEL NAME	<i>MODEL NAME</i>				QID	<i>MODELNAME</i>	✓	✓	
	SERIAL NUMBER	SW0101234				QSN	<i>SW0101234</i>	✓	✓	
	PROJECTOR RUNTIME	7864320H				QVX: RTMS1	RTMS1=7864320	✓	✓	
	LAMP1(LIGHT1) RUNTIME	9999H				QSL: 1	9999	✓	✓	
	LAMP2(LIGHT2) RUNTIME	9999H				QSL: 2	9999	✓	✓	
	LIGHT1 RUNTIME	7864320H				QVX: LRTS3=00	LRTS3=00: 7864320	✓	✓	
	LIGHT2 RUNTIME	7864320H				QVX: LRTS3=01	LRTS3=01: 7864320	✓	✓	
	LIGHT STATUS	ALL OFF				QLS	0	✓	✓	
		1:ON, 2:OFF					1	✓	✓	
		1:OFF, 2:ON					2	✓	✓	
		ALL ON					3	✓	✓	
	CONTINUOUS LIGHTING TIME	7864320H00M				QVX: CLTS1	CLTS1=7864320: 00	✓	✓	
	CONSOLIDATED RUNTIME	7864320H				QVX: CRTS1	CRTS1=7864320	✓	✓	
LAMP(LIGHT) CONTROL STATUS	LAMP OFF				QSS	0	✓	✓		
	In turning ON					1	✓	✓		
	LAMP ON					2	✓	✓		
	LAMP Cooling					3	✓	✓		
POWER STATUS	POWER OFF				QVX: POWI 1	POWI 1=+00001	✓	✓		
	In turning ON					POWI 1=+00002	✓	✓		
	POWER ON					POWI 1=+00003	✓	✓		
	Cooling					POWI 1=+00004	✓	✓		
MAC ADDRESS	AB0102030405				QMA	<i>AB0102030405</i>	✓	✓		
MAIN FIRMWARE VERSION	V1.00.01				QVX: SVRS0	SVRS0=1. 00. 01	✓	✓		
SUB FIRMWARE VERSION	V1.00.01				QVX: SVRS2	SVRS2=1. 00. 01	✓	✓		
INPUT SIGNAL NAME	CHANNEL1 (MAIN CH)				QVX: NSGS1	NSGS1=**** .....	✓	✓		
TEMPERATURE (INTAKE)	0030/0080				QTM: 0	0030/0080	✓	✓		
TEMPERATURE (EXHAUST AIR)	0030/0080				QTM: 1	0030/0080	✓	✓		
TEMPERATURE (OPTICS MODULE)	0030/0080				QTM: 2	0030/0080	✓	✓		
TEMPERATURE (LIGHT1 / LIGHT1-	0030/0080				QTM: 11	0030/0080	✓	✓		
TEMPERATURE (LIGHT2 / LIGHT1-	0030/0080				QTM: 12	0030/0080	✓	✓		
LAN data Cloning Write protect	OFF			LCL: WRP0	QCL: WRP	QCL: WRP0	✓	✓		
	ON			LCL: WRP1		QCL: WRP1	✓	✓		
TEST PATTERN	TEST PATTERN	Off		OTS: 00	QTS	00	✓	✓		
		White		OTS: 01		01	✓	✓		
		Black		OTS: 02		02	✓	✓		
		Window		OTS: 05		05	✓	✓		
		Reversed Window		OTS: 06		06	✓	✓		
		Cross Hatch		OTS: 07		07	✓	✓		
		Color Bar V		OTS: 08		08	✓	✓		
		Convergence		OTS: 11		11	✓	✓		
		Color Bar Side		OTS: 51		51	✓	✓		
		16:9/4:3		OTS: 59		59	✓	✓		
		Focus Red		OTS: 70		70	✓	✓		
		Focus Green		OTS: 71		71	✓	✓		
		Focus Blue		OTS: 72		72	✓	✓		
		Focus Cyan		OTS: 73		73	✓	✓		
		Focus Magenta		OTS: 74		74	✓	✓		
		Focus Yellow		OTS: 75		75	✓	✓		
		Focus		OTS: 78		78	✓	✓		
	SIGNAL LIST	SIGNAL LIST-REGISTRATION			OEM			✓	✓	
SIGNAL LIST-DELETE		A1			ODM: A1			✓	✓	
		A2			ODM: A2			✓	✓	
		A7			ODM: A7			✓	✓	
		A8			ODM: A8			✓	✓	
		L1			ODM: L1			✓	✓	
		L2			ODM: L2			✓	✓	
		L7			ODM: L7			✓	✓	
		L8			ODM: L8			✓	✓	
SUB MEMORY LIST-CHANGEVER		01			OCS: 01			✓	✓	
		96			OCS: 96			✓	✓	
SUB MEMORY LIST-CHANGEVER (EXTENDED)		01			OCS: 01- 01			✓	✓	
	96			OCS: 95- 96			✓	✓		
SUB MEMORY LIST-REGISTRATION			OES			✓	✓			
SUB MEMORY LIST-DELETE	01			ODS: 01- 01			✓	✓		
	96			ODS: 95- 96			✓	✓		
SUB MEMORY USAGE STATE	01				QSB	01	✓	✓		
	96					96	✓	✓		
SECURITY	SECURITY SETTING	OFF			QVX: SPWI 1	SPWI 1=+00000	✓	✓		
		ON				SPWI 1=+00001	✓	✓		
	CONTROL DEVICE SETUP-CONTROL PANEL	DISABLE			VXX: CDSI 1=+00000	QVX: CDSI 1	CDSI 1=+00000	✓	✓	
		ENABLE			VXX: CDSI 1=+00001		CDSI 1=+00001	✓	✓	
		USER			VXX: CDSI 1=+00002		CDSI 1=+00002	✓	✓	
		USER			VXX: CDSI 1=+00002		CDSI 1=+00002	✓	✓	
CONTROL DEVICE SETUP-REMOTE CONTROL	DISABLE			VXX: CDSI 2=+00000	QVX: CDSI 2	CDSI 2=+00000	✓	✓		
	ENABLE			VXX: CDSI 2=+00001		CDSI 2=+00001	✓	✓		
	USER			VXX: CDSI 2=+00002		CDSI 2=+00002	✓	✓		
	USER			VXX: CDSI 2=+00002		CDSI 2=+00002	✓	✓		
WIRELESS LAN	OFF(DISABLE)			ONS: 0	QVX: WLSI 1	WLSI 1=+00000	✓	✓		
	ON(ENABLE)			ONS: 14		WLSI 1=+00014	✓	✓		
	AUTO			VXX: DKMI 1=+00001	QVX: DKMI 1	DKMI 1=+00001	✓	✓		
	DIGITAL LINK MODE	DIGITAL LINK		VXX: DKMI 1=+00002		DKMI 1=+00002	✓	✓		
	ETHERNET		VXX: DKMI 1=+00003		DKMI 1=+00003	✓	✓			
	LONG REACH MODE		VXX: DKMI 1=+00004		DKMI 1=+00004	✓	✓			
DIGITAL LINK STATUS-LINK	NO LINK				QVX: DKSI 1	DKSI 1=+00000	✓	✓		
	DIGITAL LINK					DKSI 1=+00001	✓	✓		
	LPM					DKSI 1=+00002	✓	✓		
	ETHERNET					DKSI 1=+00003	✓	✓		
DIGITAL LINK STATUS-HDCP	NO SIGNAL				QVX: DKSI 2	DKSI 2=+00000	✓	✓		



CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RCQ10 SERIES	
				COMMANDS/CALL BACK	COMMANDS	CALL BACK	RCQ10 FRQ100C	RCQ80 FRQ080C	
NETWORK	STATUS	OFF				DKSI 2=+00001		✓	✓
		ON				DKSI 2=+00002		✓	✓
	DIGITAL LINK STATUS-SIGNAL QUALITY (MIN)	-255				QVX: DKSI 3	DKSI 3=- 00255	✓	✓
		0					DKSI 3=+00000	✓	✓
	DIGITAL LINK STATUS-SIGNAL QUALITY (MAX)	-255				QVX: DKSI 4	DKSI 4=- 00255	✓	✓
		0					DKSI 4=+00000	✓	✓
	DIGITAL LINK INPUT CH LIST	HD1;HDMI1,HD2;HDMI2...				QVX: DL1S1	DL1S1=HD1; HDMI 1, ****; ***	✓	✓
	PROJECTOR NAME SETTING	PROJECTOR1			VXX: NCGS8=PROJECTOR1	QVX: NCGS8	NCGS8=PROJECTOR1	✓	✓
	Art-Net SETUP	OFF			VXX: DANI 1=+00000	QVX: DANI 1	DANI 1=+00000	✓	✓
		ON(2.*.*)			VXX: DANI 1=+00002		DANI 1=+00002	✓	✓
		ON(10.*.*)			VXX: DANI 1=+00003		DANI 1=+00003	✓	✓
		ON(MANUAL)			VXX: DANI 1=+00004		DANI 1=+00004	✓	✓
	Art-Net SETUP-START ADDRESS	1			VXX: DANI 3=+00001	QVX: DANI 3	DANI 3=+00001	✓	✓
		501			VXX: DANI 3=+00501		DANI 3=+00501	✓	✓
	Art-Net SETUP-NET	0			VXX: DANI 4=+00000	QVX: DANI 4	DANI 4=+00000	✓	✓
		127			VXX: DANI 4=+00127		DANI 4=+00127	✓	✓
	Art-Net SETUP-SUB NET	0			VXX: DANI 5=+00000	QVX: DANI 5	DANI 5=+00000	✓	✓
		15			VXX: DANI 5=+00015		DANI 5=+00015	✓	✓
	Art-Net SETUP-UNIVERS	0			VXX: DANI 6=+00000	QVX: DANI 6	DANI 6=+00000	✓	✓
		15			VXX: DANI 6=+00015		DANI 6=+00015	✓	✓
Art-Net SETUP-CHANNEL SETTING	DEFAULT			VXX: DANI 8=+00000	QVX: DANI 8	DANI 8=+00000	✓	✓	
	1			VXX: DANI 8=+00001		DANI 8=+00001	✓	✓	
	2			VXX: DANI 8=+00002		DANI 8=+00002	✓	✓	
	USER			VXX: DANI 8=+00100		DANI 8=+00100	✓	✓	

Note: The commands or parameters with "\*" shows available commands or parameters for the projector which has been activated by the Upgrade Kit.