



Compact operation panel with IP control and PoE support

AK-HRP250

Compact operation panel with IP control and PoE support. By combining them AK-HCU250 Camera Control Units (CCU) and the AK-HRP250GJ Remote Operation Panel (ROP), it is possible to construct a long-distance optical fiber transmission studio camera system at a low cost.

Key Features

Camera serial control and IP control are supported.

Panasonic PTZ cameras are also supported.

Equipped with joystick control lever. IRIS / PEDESTAL operation are supported.

Functions for studio camera scene file store and load.

SD memory card slot for saving user files, scene file and updating firmware versions.

Supports IP connection, PoE power supply, and the robust LAN terminal.



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<https://ap.connect.panasonic.com/sg/en/ak-hrp250>

General -> Power Supply	12 V DC (Power supply from camera: 10 V - 16 V DC) 42 V - 57 V DC (PoE power supply)
General -> Power Consumption	0.51 A (Power supply from camera: 10 V - 16 V DC) 0.15 A (PoE power supply)
General -> Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
General -> Operating Humidity	90 % or less
General -> Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
General -> Weight	Approx. 1.4 kg (3.08 lb)
General -> Dimensions	W 92 mm x H 308 mm x D 67 mm (3-5/8 inches x 12-1/8 inches x 2-5/8 inches)
General -> Camera/CCU Control	Control signals (camera, CCU control) Power supply 16 V DC (when CCU connected) ^{*1} , 12 V DC (when camera connected) ^{*1}
General -> Maximum Cable Length	When camera connected: 20 m (65.7 ft) When CCU connected: 50 m (164 ft)
Input/Output -> CCU connector	10-pin, male x 1
Input/Output -> PREVIEW connector	9-pin, female x 1
Input/Output -> LAN connector	RJ-45 x 1 (equipped with a robust LAN terminal connector)
Footnote Description	Can be provided from CCU.