



## **Next generation robot controller**

## **TAWERS G4 Controller**

Inheriting the evolving concept and ease of use of TAWERS.Next-generation robot controller to enhance circular business model.

## **Key Features**

Highly accurate and efficient welding experience

Easier to use with touch panel and 3D display

For manufacturing where everything is connected

Cables arranged on the back to save space



## TAWERS G4 Controller

https://ap.connect.panasonic.com/th/en/products/robots-welding/tawers-g4-controller

Memory Capacity	40,000 points
Position Control Method	Software servo system
External Memory I/F	TP: SD memory card slot x 1USB2.0 (Hi-speed supported) x 2
Number of control axes	Simultaneos 6 axes (max. 27 axes)
Other Input/Output Signal	Dedicated signal: Input 6 points, output 8 pointsGeneral purpose signal: Input 40 points
	Output 40 pointsSafety In-/Output: Input 8 points, Output 8 points
Input Power Supply	3-phase, AC200 V (+-10%), 50 Hz/60 Hz (+-2%)
Input Cable	3.5 mm2 (AWG12) or more
Ground Cable	8 mm2 (AWG8) or more