

Touchscreen Remote Camera Controller

AW-RP150

Intuitive Camera Control for Ease of Use and Visibility





KEY FEATURES

- Large touchscreen for easy usability
- · New joystick for one-handed operation
- · Simplified PTZ camera presets and tracing memory
- Intuitive design elements based on direct feedback from everyday robotic camera operators
- 3G-SDI Active Through Output, 5 x RS-422, LAN PoE+, 2 x GPIOs

The AW-RP150 will be the newest remote camera controller to compliment Panasonic's comprehensive professional PTZ camera lineup. It has the same great functionality of the AW-RP120 and AW-RP50, and joins the lineup with significant improvements over those models, including a new one-hand operation joystick (controlling PTZ or Focus) and a large touch-panel LCD screen for monitoring and menu setting.

A seesaw lever mounted on the joystick manages pan and tilt operations for zoom and focus control and intuitive single-handed operation. The built-in touch display allows for easy and quick operation of all essential camera functions.



SPECIFICATIONS

Power Requirements	12 V DC (10.8 V to 13.2 V)
PoE+	IEEE802.3at standard: DC 42 V to 57 V (Camera Input)
Current Consumption	1.0 A (Connector Input) 0.6 A (PoE+ power supply)
Ambient Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
Ambient Operating Humidity	20% to 90% (no condensation)
Storage Temperature	-20 °C to 50 °C (-4 °F to 122 °F)
Weight	Approx. 3.2 kg (7.05 lb)
Dimensions (W x H x D) (mm)	342 mm x 178 mm x 245 mm(excluding protrusions)
Dimensions (W x H x D) (inch)	13-15/32 inches x 7 inches x 9-21/32 inches(excluding protrusions)
Controller Supported Equipment	IP/RS422 AW-UE150W/K, AW-HR140*1, AW-HE130W/K*1, AW-HN130W/K*1, AW-UE70W/K*1, AW-UN70W/K*1, AW-HE40 Series*1, AW-HN40HW/HK*1, AW-HS38HW/HK*1, AW-HN38HW/HK*1
Input	DC 12 V IN XLR 4-pin 3G-SDI IN SMPTE292 / 75 Ω (BNC x 1) Supported formats: 1080/59.94p*2, 1080/50p*2, 1080/59.94i, 1080/50i, 1080/23.98p, 1080/25p, 1080/23.98PsF, 1080/25PsF
Output	ACTIVE THRU OUT SMPTE292 / 75 Ω (BNC x 1)
Input/Output	IP CONT: ===================================



	2 connectors (For future expansion feature)
LCD Display	7-inch Touch Panel GUI Monitor (WVGA (800×480))
SD Memory Card Slot	SDHC / SDXC Memory Card Slot x 1
No. of Connectable Cameras	200 (IP), 5 (RS422)
No. of Camera Selection Buttons	10
No. of Camera Groups	20 (10 units per 1 group)
Preset Memory	No. of memory : presets 100
Tracing Memory	No. of cameras : Cam1 to Cam10 Recording time, no. of memory settings : Maximum 5 min. total per camera, maximum of 10 settings per camera
No. of User Assignable Buttons	6 + up to 10 on the LCD menu
Pan / Tilt Speed Adjustment	7 levels
Tally LED display color	green / red
Note	*1: Connection with the AW-RP150GJ is planned for future support. Contact your sales representative for further information on when support will be available for this feature. Use may require a software version update. *2: Level-A support only.

URL: https://business.panasonic.co.uk/professional-camera/Touchscreen-Remote-Camera-Controller/aw-rp150

CONTACT

Web: https://business.panasonic.co.uk/professional-camera/contact-us