



## Intuitive Camera Control for Ease of Use and Visibility

## AW-RP150GJ

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.

## **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,  $5 \times RS-422$ , LAN PoE+,  $2 \times GPIOs$ 







Color:





## AW-RP150GJ

https://latam.connect.panasonic.com /ar/es/productos/broadcast-yproav/aw-rp150gj

General -> Power Requirements	12 V DC (10.8 V to 13.2 V)
General -> PoE	PoE+
C	DC 42 V to 57 V (Camera Input,)
General -> Current Consumption	1.0 A (Connector Input), 0.6 A (PoE+ power supply)
General -> Ambient Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
General -> Ambient Operating	10 % to 90 % (no condensation)
Humidity	10 to 50 to (ine condensation)
General -> Storage Temperature	-20 °C to 50 °C (-4 °F to 122 °F)
General -> Weight	Approx. 3.2 kg (7.05 lb)
General -> Dimensions	W 342 mm x H 178 mm x D 245 mm
	(13-15/32 inches x 7 inches x 9-21/32 inches)
	(excluding protrusions)
Input Connector -> DC IN	DC 12 V IN, XLR 4-pin
Input Connector -> 3G-SDI IN	SMPTE424M/SMPTE292 / 75 Ω (BNC x 1)
	Supported formats:
	1080/59.94p*2, 1080/50p*3, 1080/59.94i, 1080/50i, 1080/23.98p, 1080/25p, 1080/23.98PsF, 1080/25PsF
Output Connector -> 3G-SDI ACTIVE	SMPTE424M/SMPTE292 / 75 Ω (BNC x 1)
THROGH OUT	Supported formats:
	1080/59.94p*2, 1080/50p*3, 1080/59.94i, 1080/50i, 1080/23.98p, 1080/25p,
	1080/23.98PsF, 1080/25PsF
Input/Output Connector -> LAN (IP	100BASE-TX
CONT)	PoE+ input
	Connection cable: LAN cable, max. 100 m (328 ft)
	• When connecting the unit via a switching hub: Straight cable or a cross cable (category 5
	cable), STP (Shielded Twisted Pair) cable recommended
	When connecting the unit directly: Crossover cable (category 5 cable), STP (Shielded Twisted Pair) cable recommended
Input/Output Connector -> LAN	RS-422 (control signals for remote cameras)
(SERIAL CONT)	Connecting cable:
(,	Straight cable (category 5e or better shielded cable), max. 1000 m (3280 ft)
Input/Output Connector -> TALLY OU	T Open collector output (negative logic)
	Maximum voltage resistance DC 24 V, Maximum current 50 mA
Input/Output Connector -> TALLY /	D-sub 25-pin, female, inch thread
GPIO 1	TALLY IN: 10 inputs (for receiving photocoupler signals)
	GPI : 6 inputs (for receiving photocoupler signals)
	GPIO: 5 inputs (for receiving photocoupler signals) or 5 outputs (open collector outputs,
	negative logic)  • Input/output switched with menu settings
Input/Output Connector -> GPIO 2	D-sub 25-pin, female, inch thread
input output connector + Gi 10 1	GPI : 10 inputs (for receiving photocoupler signals)
	GPIO: 10 inputs (for receiving photocoupler signals) or 10 outputs (open collector
	outputs, negative logic)
	• Input/output switched with menu settings
	Reserve connectors: 2 connectors (For future expansion feature)
Input/Output -> LCD Display	7-inch Touch Panel GUI Monitor (WVGA(800×480))
Input/Output -> SD Memory Card Slo	
Connection Specifications -> No. of	200 (IP), 5 (RS422)
Connectable Cameras  Connection Specifications -> No. of	10
Connection Specifications -> No. of Camera Selection Buttons	10
Connection Specifications -> No. of	20 (10 units per 1 group)
Camera Groups	20 (10 dinis per 1 group)
Memory -> Preset Memory	No. of memory presets 100
Memory -> 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
Other Functions -> No. of User	6 + up to 10 on the LCD menu
Assignable Buttons	
Other Functions -> Pan / Tilt Speed	7 levels
Adjustment	
Other Functions -> TALLY LED Display	green/red
Color:	