

RP150 JOYSTICK CONTROLLER

Featured Specs

| SKU | AW-RP150GJ |
|---------------------------------|---|
| General | - |
| Power Requirements | 12 V DC (10.8 V to 13.2 V) |
| 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-HE38HW/HK*1, AW-HN38HW/HK*1 |
| Input/Output Connector | - |
| 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) IP CONT: ===== |
| INPUT/OUTPUT | 100BASE-TX ----- 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 ===== |
| | SERIAL CONT (RJ-45): ===== |
| | RS-422 (control signals for remote cameras), TALLY OUT ----- |
| | Connecting cable: Straight cable (category 5e or better shielded cable), max. 1000 m (3280 ft) ----- |
| | TALLY OUT: Open collector output (negative logic) Maximum voltage resistance DC 24 V, Maximum current 50 mA ===== |
| | TALLY/GPIO 1 ===== |
| | D-sub 25-pin, female, inch thread ----- |
| | TALLY IN: 10 inputs (for receiving external control signals) |
| LCD Display | 7-inch Touch Panel GUI Monitor (WVGA (800×480)) |
| SD Memory Card slot | SDHC / SDXC Memory Card Slot x 1 |
| Connection Specifications | - |
| No. of Connectable Cameras | 200 (IP), 5 (RS422) |
| No. of Camera Selection Buttons | 10 |
| No. of Camera Groups | 20 (10 units per 1 group) |
| Memory | - |
| 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 |
| Other Functions | - |
| 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. |
| PoE+ | IEEE802.3at standard: DC 42 V to 57 V (Camera Input) |