



26-PIN MULTI-CABLE CAMERA REMOTE SYSTEM SPECIFICATIONS

Transmission

Transmission

Transmission Distance: 50 m (164 feet) with AJ-C26050G cable
100 m (328 feet) with AJ-C26100G cable

Video Signal : MONITOR, Y, PB, PR, RET,
GENLOCK

Audio Signal : AUDIO, INCOM

Control Signal etc.: CAM DATA, CAM ONT, REC TALLY,
VTR S/S

Power Source : DC18 V

Intercom

S/N Ratio: more than 50 dB

Dynamic Range : more than 10 dB (1% Distortion)
Between RCU and Camera Adaptor

Format : RTS, 1 Vp-p (200 Ω)

Signal : RCU to CA: ENG and PGM Mix
CA to RCU: ENG

Frequency Response: RCU to CA: 500 HZ to 5KHZ (±3 dB)
CA to RCU: 100 Hz to 5KHZ (±3 dB)

Between RCU and COMMUNICATION

INCOM Input: 0 dBu, high-impedance

INCOM Output: 0 dBu, low-impedance

PGM Input: 0 dBu, high-impedance

AJ-CA905G Camera Adaptor

Power Source : 18 V DC (supplied from AJ-RC905)
12 V DC (battery)

Dimensions (WxHxD): 149 x 210 x 116 mm

Weight : 2.0 lbs (0.9 kg)

Operating Temperature : 32 °F to 104 °F (0 °C to 40 °C)

Storage Temperature : 4 °F to 140 °F (-20 °C to +60 °C)

Operating Humidity : 10 % to 85 %

Input and Output: INCOM (XLR-5)
RCU (26-pin)

AJ-RC905 Remote Control Unit

General

Power Source : 100 V to 240 VAC, 50/60 Hz
(DC OUT: 18 V, max. 3A)

Power Consumption : 80 W (DCOUT 18 V, 3A supplie)

Dimensions (WxHxD): 207 x 131.5 x 391 mm

Weight : 4.7 kg

Operating Temperature : 0 °C to 40 °C

Storage Temperature : -20 °C to 60 °C

Operating Humidity : 10 % to 85 %

Video Output

Frequency Response: MONITOR: 60 Hz to 8 MHz (±3 dB)
Y: 60 Hz to 8 MHz (±3 dB)
PB, PR: 60 Hz to 4 MHz (±3 dB)

Signal Level : MONITOR: VBS, 1 Vp-p, 75 Ω
Y: VS, 1 Vp-p, 75 Ω
PB, PR: 757 m Vp-p, 75 Ω

Video Input

GEN LOCK: VBS, 1 Vp-p, 75 Ω

RET: VBS, 1 Vp-p, 75 Ω

Audio

Frequency Response: 20 H to 20 KHZ (±1 dB)

Distortion : less than 0.5 %

Output Level : -20 dBu

Tally

Input: Red Tally/Green Tally,
Contact/DC voltage supply, switchable

Output: Red tally/Green Tally (Open Collector)
DC 12V (Max 10 mA)

Input Connector

GEN LOCK: BNC x 2, 75 Ω bridge

RET: BNC x 2, 75 Ω bridge

COMMUNICATION: INCOM: XLR-3, high-impedance
PGM: XLR-3, high-impedance

AC: 3-pin

Output Connector

MONITOR: BNC, 75 Ω

Y: BNC, 75 Ω

PB: BNC, 75 Ω

PR: BNC, 75 Ω

AUDIO: XLR-3, low-impedance

COMMUNICATION: XLR-3, low-impedance

Input and Output Connector

CAMERA: 26-pin

TALLY: 12-pin

INCOM: XLR-5

Weight and dimensions shown are approximate. Specifications are subject to change without notice. These products may be subject to export regulations.

Panasonic

Matsushita Electric Industrial Co., Ltd.
Systems Business Group
2-15 Matsuba-cho, Kadoma, Osaka 571-8503
Japan
Phone +81 6 6905 4650 Fax +81 6 6908 5969
<https://eww.pavc.panasonic.co.jp/pro-av/>

[Countries and Regions]

Argentina +54 1 308 1610
Australia +61 2 9887 6222
Austria +43 (0)1 610 80 773
Bahrain +973 252292
Belgium +32 (0)2 481 04 57
Brazil +359 2 946 0786
China +55 11 3889 4035
Canada +1 905 624 5010
China +86 10 6515 8828
(Hong Kong +852 2313 0888)
Czech Republic +420 236 032 552/511
Denmark +45 43 20 08 57
Egypt +20 2 3938151
Finland, Latvia, Estonia* +358 (9)521 52 53
+33 (0)1 49 46 43 59
France +49 (0)611 235 481
Germany +30 210 96 92 300
Greece +36 (1)382 60 60
Hungary +62 21 801 5666
India +62 21 385 9449
Indonesia +98 21 2271463
Iran +39 02 67 88 449
Italy +961 6 586 1914
Jordan +7 3272 504 777

Korea +82 2 2106 6641
Kuwait +965 481 2123
Lebanon +961 1 216827
Malaysia +60 3 5549 5422 (PSE)
+60 3 5546 7000 (PM)
Mexico +52 55 5488 1000
Montenegro, Serbia +41 (0)26 466 25 20
Netherlands +31 73 64 02 577
New Zealand +64 9 272 0100
Norway +47 67 91 78 00
Pakistan +92 5370320 21
Panama +507 229 2955
Peru +51 1 614 0000
Philippines +63 2 633 6162
Poland +48 (22)338 1100
Portugal +351 21 425 77 04
Puerto Rico +1 787 750 4300
Romania* +40 21 211 4855
Russia & CIS +7 095 258 42 06
Saudi Arabia +966 1 465 0709
Singapore +65 6270 0110
Slovak Republic +421 (0)2 52 92 14 23
Slovenia, Croatia, Bosnia, Macedonia* +44 (0)20 76 63 36 57

South Africa +27 11 313 1400
Spain +34 (93) 425 93 00
Sweden +46 (8) 680 26 41
Switzerland +41 (0)41 259 96 32
Taiwan +886 2 2725 9100
Thailand +66 2 731 8888
Turkey +90 216 578 3700
U.A.E. +971 4 282201
Ukraine +380 44 4903437
+380 44 4903438
[ext. 112]
U.K. +44 (0) 1344 70 69 20
U.S.A. +1 201 348 5300

