

Triaxial Remote Camera Control System

RM-P270U

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RM-270U
(KY-D29U/27CU/19U)



RM-P270U Rear



Triaxial Adapter (Included with RM-P270U)

- Composite and Y/C outputs
- 4-line intercom system (selectable)
- Program audio output monitoring
- Extendable to 1,500 m (5,000 ft.)
- Serial data link camera control
- Automatic camera phase control for genlock circuit
- 19" rack mountable (2U)
- Optional RM-LP35U and RM-LP80U remote operator control panels

OUTPUT SIGNALS

Composite video signal	Y: 1 Vp-p 75 ohms x 2
Y/C signal	Y: 1 Vp-p (including SYNC) 75 ohms C: 0.286 Vp-p (burst level) 75 ohms x 2
Intercom	4-wire system: 0 dB, 600 ohms balanced RTS system: -10 dB, 200 ohms, unbalanced
Audio signal	-20 dBm, 600 ohms

INPUT SIGNALS

External sync signal	Composite video signal: 1 Vp-p, 75 ohms (bridge connectable) or black burst: 0.43 Vp-p
RET signal	Composite video signal or VS: 1 Vp-p, 75 ohms x 2 (bridge connectable)
Intercom	4-wire system: 0 dB, 600 ohms RTS system: -10 dB, 200 ohms, unbalanced
Program audio	-4 dB, 600 ohms, unbalanced
Tally	Contact supply or power supply (5-24 V DC or 6 V AC)

OTHERS

Input voltage	120 V AC, 50/60 Hz
Power consumption	68 W (including camera with VF-P550)
Weight	Base station: 10.2 kg (22.5 lbs.) Camera adapter: 2.5 kg (5.5 lbs.)
Ambient temperature	-0°C to 40°C (32°F to 113°F)

Optional Remote Control Panels



RM-LP35U



RM-LP80U