Component Triaxial System

RM-P275U

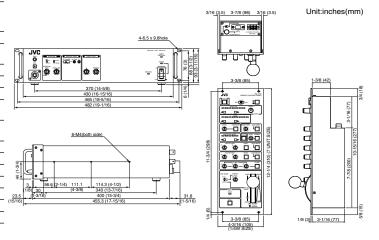
(Please check for world-wide availability)

- Component outputs (Y, R-Y, B-Y), composite outputs, and Y/C outputs
- Wide bandwidth 12 MHz for both conventional 4:3 and widescreen 16:9 aspect ratio
- Camera and base station can be separated by a distance of up to 1.5 km (1 mile) via cable
- Automatic camera phase control for genlock circuit with composite video (VHS) or black burst (BB) signals
- Compatible with high-performance digital cameras (KY-D29/ KY-D29W)
- Serial interface for camera operations
- Base station operable by remote control panel (RM-LP35)
- 4-line intercom system
- Program audio output monitoring
- 19" rack mountable (2U)





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Output signals	
Component	Y: 1 Vp-p 75 ohms
	Pb: 0.7 Vp-p 75 ohms
	Pr: 0.7 Vp-p 75 ohms
Composite video signal	1 Vp-p, 75 ohms x 2
Y/C signal	Y: 1 Vp-p (including SYNC) 75 ohms
	C: 0.3 Vp-p (burst level), 75 ohms x 2
Intercom	4-wire system: 0 dB, 600 ohms balanced
Audio signal	-20 dBm, 600 ohms
Input signals	
External sync signal	Composite video signal 1 Vp-p, 75 ohms (bridge connectable)
	or black burst 0.45 Vp-p
RET signal	Composite video signal or VS 1 Vp-p, 75 ohms x 2 (bridge
	connectable)
MIC input	-60 dBm, 600 ohms
Intercom	4-wire system: 0 dB, 600 ohms balanced
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	75 W (including camera with VF-P550B)
Weight	Base station: 11.5 kg (25.4 lbs.)
	Camera adapter: 2.7 kg (6 lbs.) (including handle and top
	cover)
Ambient temperature	0°C to 40°C (32°F to 104°F)
Accessories	Power cord x 1, Handle x 1, Extension board x 1, Top
	cover x 1,Line filter x 1



RM-P275 Standard Package

TRIAXIAL CABLE

Transmission Distance Ø8.6 mm (3/8"): 300~800 m (980~2,600 ft.) Ø14.5 mm (5/8"): 600~1,500 m (1,960 ft. ~ 1 mile)

RM-P275 BASE STATION

RM-P275 CAMERA ADAPTER



0 Cable: 5 m (16 ft.) Cable: 5 m (16 ft.) 4" Viewfinder

RM-LP35

