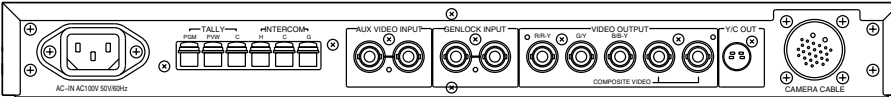


# Multicore Remote Camera/Control Unit

## RM-P210U

36



- Controls cameras over 100 meters (325 ft.).(GY-DV550/KY-D29 100 meters max.)
- Menu control for camera setup parameters
- Ideal for applications such as studio production, teleconferencing or computer graphics
- Built-in genlock function
- Serial data communications for more reliable and accurate communications between the camera and RCU
- Multi-format outputs; R/G/B component for computer graphics and keying plus Y/R-Y/B-Y component for sytem Y/C 358 for S-VHS products
- Variable gain function
- 4-channel function button
- LCD read out at the base station for simple operation

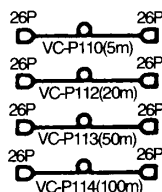
### INPUT SIGNALS

Genlock signal:	Composite video signal 1 Vp-p, 75 ohms (Loop-through output) Black burst signal 0.43 Vp-p, 75 ohms (Loop-through output)
AUX signal:	Composite video signal 1 Vp-p, 75 ohms (Loop-through output)
Intercom signal:	Two-wire system, -10 dB, 600 ohms balanced
Tally signal:	Contact closure or power (5-24 V DC or 6 V AC) supply, B tally, R tally

### OUTPUT SIGNALS

Composite video signal:	1 Vp-p, 75 ohms x 2
R/G/B signals:	0.7 Vp-p, 75 ohms x 1 each (without sync)
Y/R-Y/B-Y signals:	Y: 1 Vp-p, R-Y: 0.486 Vp-p, B-Y: 0.486 Vp-p, 75 ohms each
Y/C 358 signals:	Y: 1 Vp-p, 75 ohms, C: 0.286 Vp-p, 75 ohms (burst level)
Intercom signal:	Two-wire system, -10 dB, 600 ohms balanced
Power requirements	120 V AC, 50/60 Hz
Power consumption	More than 46 W
Ambient temperature range	-5°C - +45°C (41°F to 104°F)
Dimensions	482 (W) × 54 (H) × 298.5 (D) mm (19" × 2-5/32" × 10-1/8")
Weight	5 kg (11.1 lbs.)

## Optional Accessories



VC-P110 Series 26p Multicore Cables