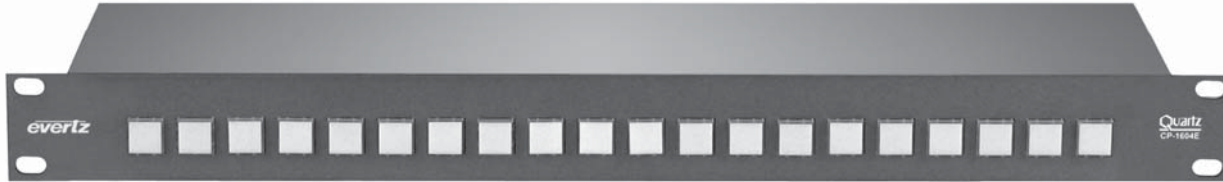


The CP-1604E is a versatile programmable panel with 20 illuminated push buttons. A wide range of panel operations including multi-destination may be configured.

Buttons can be individually configured for any combination of source, destination, or control function. For instance, this panel can be configured as a 16 button-per-source panel leaving four buttons for lock, destinations, etc.

►Features & Benefits

- 15mm square buttons suitable for film legends with green LED illumination, uniform over whole legend surface
- Buttons with high quality positive action
- All buttons are fully programmable to operate in a number of modes
- LOCK button can be assigned to protect against unauthorized or accidental selection
- Camera joystick override on any eight inputs, with momentary or latching action
- Supports Qlink for legacy router control. Directly connects to most Evertz® routers for simple router control. Contact factory to ensure support.
- Supports Ethernet for connection to MAGNUM Router Control system (Please contact the Factory to obtain a list of Routers which can support Ethernet panels directly)



►Specifications

Control:		Electrical:		Desk Top Mounting (Optional):	
Joystick:	8 Parallel contact closures, TTL levels (GPI) D9 male	Voltage:	Auto ranging, 100 ↔ 240 VAC, 50/60 Hz or 12 VDC, 3A	Panel Depth:	1.4" (35mm)
Qlink:	75Ω coaxial connection for direct connection to routers BNC, "T" adapter and termination required	Power:	40W	Chassis Depth:	3.5" (89mm)
Ethernet:	Standard Ethernet interface for connection to MAGNUM Router Control system. RJ45. (Please contact the Factory to obtain a list of Routers which can support Ethernet panels directly)	Fuse Rating:	250V, 1A, time delay	Distance from Panel to Chassis:	40" (1m)
		Physical:		Compliance:	
		Height:	1.75" (45 mm) 1 RU standard rack height	Safety:	TüV listed, complies with EU safety directives
		Width:	19" (483 mm) 19" Rack Mount	EMI/RFI:	Complies with FCC Part 15 Class A regulations
		Depth:	3.5" (89 mm) not including connectors		Complies with EU EMC directive
		Weight:	3 lbs. (1.36 kg)		
		Operating Temp:	0-40°C		

►Ordering Information

Note: These part numbers refer to the hardware only. Precise operation is determined by the configuration of the control panel.

CP-1604E Control Panel, 1RU 20 Buttons

Ordering Options

+2PS Redundant Power Supply

Accessories

CP-1604E-DMK Desk Mount Kit for CP-1604E