

# PMB Multi-Bus Control Panel



## PMB Multi-Bus Control Panel

PMB multi-bus control panels are designed to control all series of routing switchers. The panels include eighteen 8-bit LEDs for source and destination display. All levels can be switched simultaneously. AFV is also available. Eight pairs of source and destination can be displayed or controlled at the same time. Each pair is assigned with a Take key and a Protect key. 16 user-configurable keys are provided for channel name input.

## SPECIFICATIONS

Specifications are subject to change without notice.

### CONTROL INTERFACE

RS-232/422.....	DB-9F (x1)
CAN-BUS.....	RJ-45 (x2)
C-BUS.....	BNC (x2)
RS-485.....	RJ-45 (x1)
LAN.....	RJ-45 (x1)
GPI/O.....	DB-25 (x1)

### MECHANICAL

Width.....	19 in. (483 mm)
Height.....	2RU (88 mm)
Depth.....	4.76 in. (121 mm)

## KEY FEATURES AND BENEFITS

### Frame

- 19", 2RU
- Size available up to 1024x1024
- 18 LEDs, each can display 8 characters
- Each LED displays current source, preset source and destination
- Gain access to any routing switchers
- Supports viewing 8 destinations at a time
- Individual Protect and Take key
- DIP switch configurable for panel address

### Control and power supply

- All level switch
- AFV available
- Support multiple frame cascading
- Controls with C-BUS, CAN-BUS, LAN, RS-485 and RS-232/422
- GPI triggering
- Redundant power supplies

### ELECTRICAL

Power Supply.....	.90 ~ 260 V AC, 50/60 Hz
Power Consumption.....	.3 W

### ENVIRONMENTAL

Operating Temperature.....	.32° ~ 104° F (0° ~ 40° C)
Relative Humidity.....	.10% ~ 90%