

# BPS Button-Per-Source Control Panel

BPS button-per-source control panels are designed to control one output channel of a routing switcher. The panels are available in a wide range of sizes (32x32 ~ 256x256). Chop function allows two preset sources to be switched for the same destination at a certain rate alternatively. Presets are also available.

# **KEY FEATURES AND BENEFITS**

#### Frame

- 19", 1RU
- Programmable keys
- Gain access to any routing switchers
- Direct source access and switch
- Supports breakaway switching
- Protect key
- 8-bit LED displays source name

# Control and power supply

- Buttons configurable with software
- Support multiple frame cascading
- Controls with C-BUS, CAN-BUS, LAN, RS-485 and RS-232/422
- GPI triggering
- Redundant power supplies

# **SPECIFICATIONS**

Specifications are subject to change without notice.

#### CONTROL INTERFACE

RS-232/422	DB-9F (×1)
CAN-BUS	RJ-45 (×2)
C-BUS	BNC (×2)
RS-485	RJ-45 (×1)
LAN	RJ-45 (×1)
GPI/O	DB-25 (×1)

### MECHANICAL

Width	19 in. (483 mm)
Height	1RU (44 mm)
Depth	4.76 in. (121 mm)

#### **ELECTRICAL**

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

#### **ENVIRONMENTAL**

Operating Temperature32° $\sim$ 104° F (0° $\sim$ 40° C)
Relative Humidity10% ~ 90%