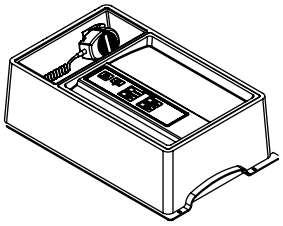
3X-PMI Paging Microphone Interface

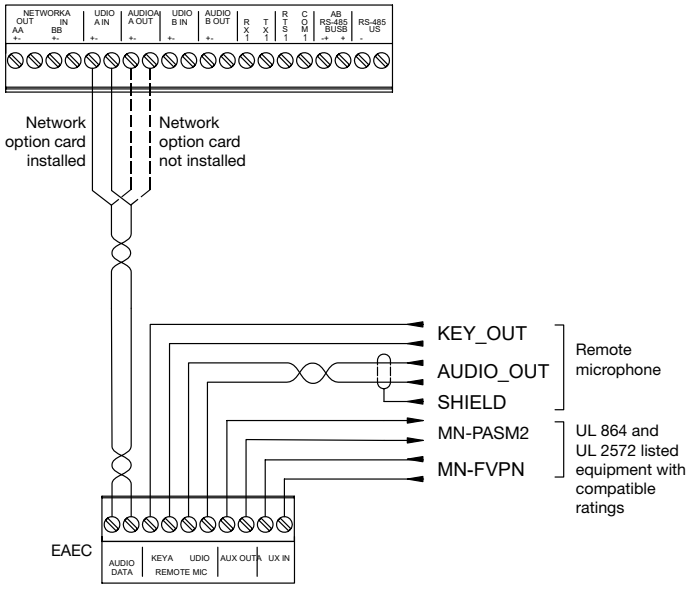


The 3X-PMI Paging Microphone Interface provides controls for emergency voice/alarm communications. It consists of an **audio mounting bracket, EAEC Emergency Audio Evacuation Controller card, audio enclosure, and paging microphone.**

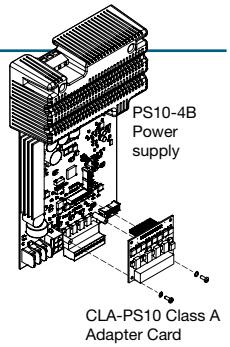
3X-PMI Paging Microphone Interface Specifications

Voltage	24 VDC
Current	
Standby	23mA
Alarm	29mA
Ground fault impedance	10 kΩ
Wire size	18 to 12 AWG (0.75 to 2.50 mm²)
Audio channels	8 simultaneous
Audio inputs	
Local microphone	Isolated and supervised
Remote microphone	Isolated and supervised
Remote audio	Isolated and supervised
EAEC communication	See the EAEC Emergency Audio Evacuation Control Installation Sheet (P/N 3101789)
Messages	
Storage	2 min. total
Length	39 sec. max.
Controls and indicators	
Common	
Paging Volume	Indicates relative signal strength during active page
Ready To Page	Flashes during preannouncement tone, steady when ready to page
Paging Microphone	
All Call	Activates/deactivates page to all areas
All Call Minus	Activates/deactivates page to areas not receiving EVAC or Alert message
Page To Evac	Activates/deactivates page to areas currently receiving the EVAC message
Page To Alert	Activates/deactivates page to areas currently receiving the Alert message
Operating environment	
Temperature	32 to 120°F (0 to 49°C)
Relative humidity	0 to 93% noncondensing

SFS1-CPU



CLA-PS10 Class A Adapter Card



CLA-PS10 Class A Adapter Card

The CLA-PS10 Class A Adapter Card is an optional card used to convert the four Class B notification appliance/auxiliary power circuits on the power supply card to Class A.

CLA-PS10 Specifications

Voltage	24 VDC
Notification appliance/Auxiliary power circuits	
UL rating	Special application or Regulated
Quantity	4
Performance class	Class A
Output current	Special 3.0 A; Regulated: 1.5 A each circuit
EOLR	15 kΩ (UL P/N EOL-15, ULC P/N EOL-P1)
Wiring	Supervised, power-limited
Wire size	18 to 12 AWG (0.75 mm² to 2.50 mm²)
Operating environment	
Temperature	32 to 120 °F (0 to 49 °C)
Relative humidity	0 to 93% noncondensing