

# NXPOE7-24B

NX POE SWITCH/POWER INJECTOR

## FEATURES

- NX network accessory that provides for splitting the HubbNET™ network from the NXAC into multiple segments
- 24V power is provided to the unit via a five amp computer style plug-in power supply
- Provides seven powered RJ45 ports for connection of NX network devices
- Multiple dimming options including DMX to less than 0.1%
- Limit of 64 NXHNB2 Network Bridge modules per segment ENERGY STAR® certified configurations
- Expands the capacity of the NXAC to 448 bridges suitable for large commercial and architectural interiors

## CONTROL TECHNOLOGY



## SPECIFICATIONS

### CONSTRUCTION

- Industrial grade metal housing
- Seven RJ45 powered HubbNET ports
- One RJ45 powered Uplink port

### INSTALLATION

- NX Area Controller

### CONNECTIVITY

- Data pins 1, 2, 3 and 4

### CONNECTIVITY CONTINUED

- Cat5 pins 4, 5, 6, 7 and 8

### ELECTRICAL

- Class two device
- 24 VDC power supply (included)
- Multiple dimming options
- DMX to less than 0.1%

## RELATED PRODUCTS

[NX HubbNET™ Radio Module](#)

[NX Network Interface Module](#)

[NX Network Bridge Module](#)

[NX Area Controller](#)

[NX On-Fixture Module - 7-pin](#)

### WARRANTY

- 5 year warranty
- See [HLI Standard Warranty](#) for additional information



## ORDERING GUIDE

Example: NXPOE7-24B

CATALOG # \_\_\_\_\_

NXPOE	7	24B
<b>Model</b>	<b>Ports</b>	<b>Voltage</b>
NXPOE Industrial grade metal housing	7 RJ45 HubbNET™ Ports	24B Volts DC/Mode B

## DIMENSIONS

