

# SOLUTIONS Linecard

## INDUSTRIAL ZONE BOX

A Zone Box is an enclosure solution for industrial communications equipment using industrial-rated components. An Anixter Zone Box is designed to protect all your industrial and mission-critical communications equipment from dust, liquid, tampering and harsh industrial environments. Anixter's technology experts can quickly plan a solution that results in significantly faster deployment time and a flexible design that allows for future expansion.



- 1 Enclosure
- 2 DIN Rail
- 3 Wire Management
- 4 Space for Ethernet Switch
- 5 4 Channel Selectivity Module
- 6 Lithium Sealed Battery
- 7 UPS
- 8 Power Supply
- 9 Circuit Breaker
- 10 Surge Protector
- 11 Line Filter

- 12 Cable Management
- 13 Surge Fault Indicator
- 14 Power On Indicator

### ACCESSORIES

- Ground Bar
- Terminal Block
- Device Labeling

### FEATURES

- Wall mountable
- Industrial-rated components
- NEMA-rated to the environment
- Meets UL 508A standard
- DIN rail design allows for easy expansion and reconfiguration
- 48VDC or 24VDC power supply
- Switch-ready
- Available in two sizes
- Power on pilot device
- Expandable modular patch panel design- copper or fiber media

### BENEFITS

- Installation ready
- Quick lead times
- Flexible design allows for future expansion
- Single part number for easy ordering
- Includes the following documentation:
  - CAD drawing
  - Wiring diagram
  - Bill of material

### DESIGN OPTIONS

- Add UPS for critical applications
- Lockable enclosure
- Viewing window
- NEMA ratings: 1, 12, 3R and 4X
- Extra space for control devices
- Sun shield
- Pole mounting kit
- AC unit installation
- Spare modular patch panels for future expansion

**Industrial Technology Alliance Partners<sup>SM</sup>:** Anixter's Industrial Technology Alliance Partners provide solutions designed to connect the world's most important systems. Our partners help organizations operate more efficiently and securely while maximizing value.



Cabling  
Connectors  
Patch cables



Ethernet switches  
Wireless



Ethernet switches  
Wireless  
Modular industrial patch panel



Industrial patch cables



Enclosures  
Cooling



Ruggedized fiber  
Fiber connectors



Connectivity  
Patch cables  
Accessories



UPS  
Ethernet switches  
Power and control  
Selectivity module



Duct  
Cable management



Device Lighting  
Terminal Block

**Customize your zone box today. Contact your local Anixter representative at 1.800.ANIXTER or visit [anixter.com/zonebox](http://anixter.com/zonebox).**

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