Connect, Power and Protect Equipment in Factories, Warehouses and Commercial Facilities

With the convergence of IT and OT, factories, warehouses and commercial facilities require IT solutions designed to withstand dust, moisture and electrostatic discharge (ESD). As automation, digital transformation and Industry 4.0 multiply interconnections between the cloud, edge computing resources and IIoT devices like smart sensors, the need for industrial-grade IT infrastructure continues to grow. Tripp Lite offers a wide selection of industrial-grade IT infrastructure solutions for industrial environments and thousands of additional solutions for operations office areas and edge/IIoT data centers.
ENCLOSURES

1. Wall-Mount Rack Enclosures
   - Secure organization for 2U to 26U of equipment in a space-saving wall-mount cabinet
   - IP54-rated (NEMA 12) models available

2. WAP Enclosures
   - Protection for wireless access points and routers

3. Floor-Standing Rack Enclosures
   - 12U to 48U
   - IP54-rated (NEMA 12) and seismic-certified models available
   - Up to 3,000 pounds weight capacity

POWER

4. Single-Phase UPS Systems
   - Up to 20 kVA of protected power with battery backup

CABLES & CONNECTIVITY

5. IP68-Rated Connectivity Solutions
   - Cat6, fiber, USB and HDMI cables and couplers
   - Waterproof junction boxes

6. USB Solutions
   - Industrial-grade hubs with ESD immunity, cables and adapters

PoE SOLUTIONS

7. PoE In-Line Solutions
   - PoE surge protectors, extenders, injectors (midspans) and media converters
   - LP-certified cabling with support for 100W PoE+ power levels without exceeding temperature ratings

ADDITIONAL SOLUTIONS

8. Console Servers
   - Secure in-band and out-of-band remote access to serial- and network-connected devices

9. LX Remote Management Platform
   - SNMP-based remote monitoring and management for UPS systems, PDUs and cooling solutions
   - Compatible with DCIM, NMS and free Tripp Lite PowerAlert® management tools

10. TV/Monitor Mounts
    - Secure mounting of one or more flat-panel displays to a wall, desk, stand, rack or cart
ENCLOSURES

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POWER

4. Single-Phase UPS Systems
   - Up to 20 kVA of protected power with battery backup

5. Surge Protectors
   - Up to 24 outlets and 5,100 joules of surge suppression
   - Power strips without surge suppression also available

6. Power Cords
   - Cords, extenders, splitters and adapters with a variety of lengths, colors, plugs, outlets, gauges and amperages

ADDITIONAL SOLUTIONS

7. TV/Monitor Mounts
   - Secure mounting of one or more flat-panel displays to a wall, desk, stand, rack or cart

8. Mobile Interactive Display
   - 65-inch interactive 4K touchscreen display with lithium-ion battery system on rolling cart
   - Built-in Windows® 10 PC and Android® platform

9. Micro Data Centers
   - Integrated rack enclosure, UPS, network management, PDU and cooling options
   - Quick, easy, space-saving infrastructure for rapid deployment of edge servers and network hardware

10. Charging Solutions
    - Charging, security and organization for up to 48 tablets, laptops or phones
    - Mobile carts, wall-mount cabinets and desktop models with USB or AC charging available
INDUSTRIAL SOLUTIONS

**Facility Power**

1. **3-Phase UPS Systems**
   - Up to 600 kVA of continuous power for critical systems
   - Smallest footprint, Energy Star® 2.0 certified
2. **3-Phase Battery Cabinets**
   - Support for multiple hours of backup runtime
3. **3-Phase Transformers**
   - Variety of 480V and 600V transformers
4. **Network-Grade Rack PDUs**
   - Single-phase, 3-phase, horizontal and vertical models
   - With or without current monitoring, network interface, outlet control and ATS
5. **Single-Phase UPS Systems**
   - Up to 20 kVA of protected power with battery backup

**ENCLOSURES**

6. **Floor-Standing Rack Enclosures**
   - 12U to 48U; NEMA 12 (IP54)-rated and seismic-certified models available

**CABLES & CONNECTIVITY**

7. **IP68-Rated Connectivity Solutions**
   - Cat6, fiber, USB and HDMI cables and couplers
   - Waterproof junction boxes
8. **Cable Managers**
   - Cable organization and routing inside or outside racks

**Edge/IIoT Data Center**

9. **PoE Network Switches**
   - Up to 24 Gigabit Ethernet ports and 300W PoE budget
   - 1U combo models with built-in PDU available

**ADDITIONAL SOLUTIONS**

10. **KVM Switches**
    - Multi-server control from a single console with or without built-in LCD and IP network access
    - 1U rack-mount, desktop and secure models available
11. **Console Servers**
    - Secure in-band and out-of-band remote access to serial- and network-connected devices
12. **Air Conditioning Units**
    - Up to 33,000 BTU of remotely manageable, close-coupled cooling
    - Portable, rack-mount, wall-mount and in-row options

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