

RELIABLE

Always on and always working.
All weather, all climates, day and night .

PRE-CONFIGURED

“Just Add Power.”

REMOTE MANAGEMENT

Easy to maintain and update.

Trinity Modular Enclosure



- DOT Class 11, UL, NEMA 3R, Aluminum Enclosure: 14" x 12" x 8", 22lbs.
- Multiple Enclosure Mounting Options
Standard Stainless Steel (Banded) or Pelco Stellar
- Industrial 24 VDC Power Supply
- Remote Management and Maintenance Module
- Industrial 5 Port PoE Switch (30W per port)
- LTE Router/Firewall w/WiFi “Bubble,” and GPS
- 2 x Temperature Controlled Cooling Fans
- Hi Performance Antenna
- Pre-Configured for “Just Add Power” deployment
- Options
 - Available Bridge Enclosure (Multi-Lane Intersection Coverage) “Many to One.”
 - Ethernet Switch. Standard 5 Port 30W per port (4 ports) PoE. Available multi-port fiber (multi and single mode) or Copper 100Gbps or 1 Gbps.
 - Available Single/Multi Port HP 55W PoE.
 - Available Radio Frequency (RF) Connectivity; “Point-to- Point” or “Point to Multi-Point.”
 - Available DVR/Computer 8th Gen I5/I7, up 16 GB RAM and 2TB or 4TB “Edge” storage.
 - Input Power. Standard 90 to 264 VAC 10A. Available 180 to 550 VAC 10A. (Not a stepdown transformer)

Trinity Innovative Solutions (TIS) manufactures a complete line of “turnkey” enclosures for all deployment scenarios. All components are **pre-configured and tested** to the end user specifications prior to deployment to ensure rapid deployment and full functionality.

These enclosures have been designed using **tested** components that perform in the **harshest** environmental conditions day after day. **Pre**-configured for all deployment scenarios; they can be remotely monitored and maintained.

Modular components can be added and removed to cover a wide range of deployments based deployment scenarios. **Built to last**, but easy to maintain; **does not require** a master technician to keep running. “**Break and Fix**” **simplicity**; if a component fails it can be swapped out putting the system back up and running with a **minimum** of down time and **little** technical expertise.



“True Solutions...Innovatively Designed”



Modular 14 x 12 x 8 NEMA 3R UL Enclosure



Plate Processor
i7 Quad Core

I would add i5 or i7



24 VDC 10A
Power Supply

24 VDC Power Supply. The amperage can vary depending on how much load is required.



Cellular Router
Firewall

Cellular Router/ Firewall. It does provide 2 distinct funtions.



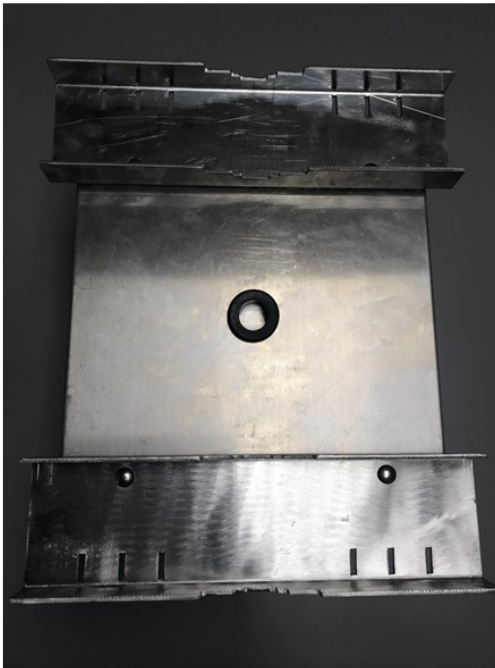
Remote Management
and Maintenance
Module



5 Port PoE

I would say this is a 5 port PoE switch.

Mounting Options



.30 Stainless Steel Banding Option



Quick Install Bracket Option



Pelco Stellar Bracket Option