

# INDUSTRIAL NETWORK TRIO

*The Power of Three*

ventev

SIGNAMAX



Power up networks in no time with [Ventev's exclusive Integrated Power Solution](#), featuring the [Signamax industrial switch](#) and [Remeo cabling](#).

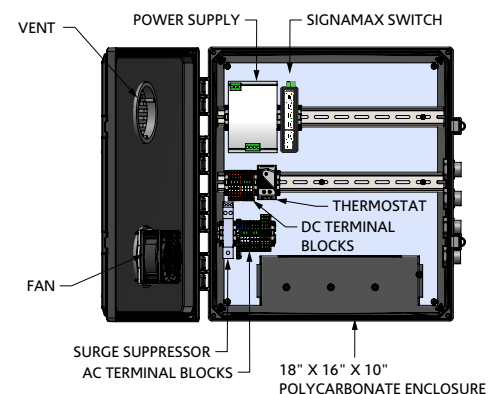
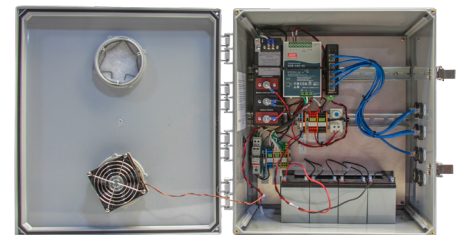
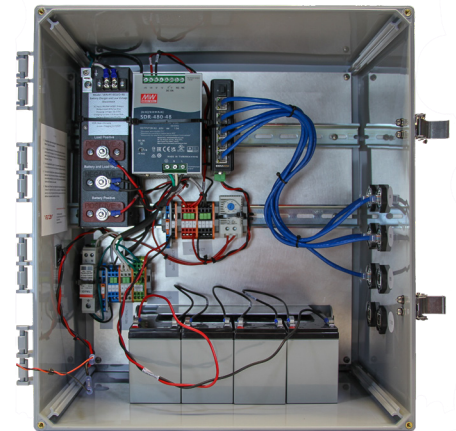
Ventev's NEMA 3R system minimizes field installation errors and significantly decreases deployment time and cost of network reliability for PoE (Power over Ethernet)-powered devices such as IP cameras, phones, access points, sensors, and more. Simply install the compatible [Signamax industrial switch](#) and you will have a fully integrated power solution.

The system provides up to 90 minutes of backup power at maximum load capacity in the event of an A/C power outage and includes an I/O alarm for monitoring and signaling to external equipment to support IoT applications such as physical security, monitoring, and edge computing/storage.

Signamax provides a cost-effective answer for media conversion and Ethernet switching needs. It supports multiple implementations including outdoor, transportation, roadside systems, shop floors, and other harsh environments where consistent operation at temperature extremes is necessary. The Industrial Media Converters & Ethernet Switches offer flexibility, reliability, and advanced technology, such as PoE, enabling high-capacity network support.

[Remeo's Activate™ PowerPipe™ Distribution Cables](#) provide extended distance beyond the limits POE applications. Choose from a virtually unlimited selection of powered data cables for any distance.

- Multipair Cables – 18, 16, and 14 AWG, unshielded, in Plenum, Riser, and Direct Burial versions
- Micro Fiber Distribution Hybrid Cables – 18 and 16 AWG, SM OS2, FR-PVC jacket
- 21 AWG Activate™ utility Twisted Pair™ (uTP™) data and power to run over longer distances than any other twisted pair cable.



*All product specifications are subject to change without notice or obligation.*

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## Ventev 48V UPS NEMA 3R System, 480W

SKU 290008

MFG Part #: VN-148A1-07

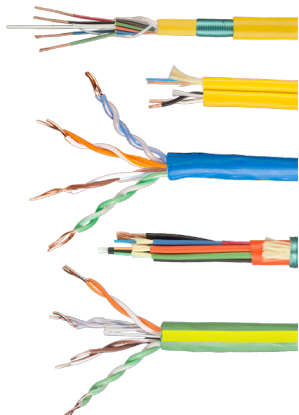
[VIEW PRODUCT](#)



## I-120 4 Port Industrial Gigabit PoE++ Switch with SFP Port

MFG Part #: SI12010

[VIEW PRODUCT](#)



## Activate™ PowerPipe™ Distribution Cables

Click the buttons below to view a full list of product options

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[VIEW BROCHURE](#)

## FEATURES & BENEFITS

- Minimizes Field Installation Errors
- Significantly Decreases Deployment Time and Cost
- Remotely Configurable, Eliminates the Need for On-Site Configuration

## IDEAL IOT APPLICATIONS

- Surveillance Cameras/ Physical Security
- Wireless Radios
- IoT Sensors
- Remote Monitoring
- Edge Computing
- Security
- Network Communications