Network Switch Panel

NET-SWP Series

Enterprise-Grade Network Infrastructure for the Electrical Room

A managed Ethernet switch pre-mounted in a NEMA-rated enclosure — everything your lighting control network needs, delivered as a single, installation-ready panel.

WHY CHOOSE NET-SWP

1 **Switch + Enclosure, Done**
Managed switch pre-mounted in a NEMA 1 or NEMA 3R enclosure. No field assembly, no compatibility guessing.

2 **Fiber Backbone Ready**
Fiber uplink options available for multi-building campuses and long-distance runs where copper falls short.

3 **Industrial-Grade Components**
Rated for the electrical room environment — not a consumer switch shoved in a box. Built for longevity.

4 **Spec & Forget**
Designed alongside WaveLinx deployments — the right ports, the right management, sized for the job.

CONFIGURATION OPTIONS

Port Count	8-port or 16-port managed
Enclosure Rating	NEMA 1 (indoor) or NEMA 3R (outdoor/wet)
Uplink Options	Copper or fiber SFP
Switch Type	Managed (VLAN, QoS, SNMP capable)

FEATURE HIGHLIGHTS

▶ 8 or 16 port managed Ethernet switch

▶ NEMA 1 or NEMA 3R rated enclosure

▶ Fiber SFP uplink option available

▶ Industrial-grade, long-life components

▶ Pre-mounted and wired — installation-ready

▶ Sized for WaveLinx network deployments

WHEN TO SPEC IT

◆ **Large WaveLinx Deployments**
Any project with 20+ WaveLinx devices that needs a dedicated, managed network infrastructure.

◆ **Multi-Building Campuses**
Fiber backbone option bridges buildings cleanly without distance limitations of copper.

◆ **Electrical Room Infrastructure**
When the network switch belongs in the panel room — not in a telecom closet down the hall.