POE Network Switch - 4-Port - 802.3af Compliant - Metal Enclosure Instruction Manual

Thank you for your purchase of the Larson Electronics XLE-NW-SW-5P-4XPOE-R1.

WARNING:

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.
CRITICAL SAFETY INSTRUCTIONS:

- INSTALLATION SHOULD ONLY BE CONDUCTED BY A QUALIFIED ELECTRICIAN IN ACCORDANCE WITH NEC AND ANY RELEVANT LOCAL BUILDING CODES.
- RISK OF FIRE OR ELECTRIC SHOCK. FIXTURE INSTALLATION REQUIRES KNOWLEDGE OF FIXTURE'S ELECTRICAL SYSTEMS. IF NOT QUALIFIED, CONTACT A QUALIFIED ELECTRICIAN.
- BE CERTAIN ELECTRICAL POWER IS OFF BEFORE AND DURING INSTALLATION AND MAINTENANCE.
- MAKE SURE THE SUPPLY VOLTAGE IS THE SAME AS THE FIXTURE'S RATED VOLTAGE.
- TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR SHARP OBJECTS.

The XLE-NW-SW-5P-4XPOE-R1 from Larson Electronics is a 4-Port POE Network Switch. This POE Network Switch can be used with Larson Electronics' cameras and network video recorders (NVRs). The XLE-NW-SW-5P-4XPOE-R1 4-port POE network switch will provide power to cameras when they are not being wired directly to the NVR. This network switch offers four 802.3af ports that each provide up to 15.4W per port for a total of 56W. The XLE-NW-SW-5P-4XPOE-R1 is features a metal enclosure, a fanless design for quiet operation, and simple plug and play setup.

CONNECTION

The XLE-NW-SW-5P-4XPOE-R1 from Larson Electronics is simple to connect, giving a seamless plug and play setup. Simply connect the DC Power adapter block to the back of the XLE-NW-SW-5P-4XPOE-R1, then connect the AC power cord to the block and plug into a compatible receptacle outputting the correct voltage. Complete the Ethernet connection from your router to the XLE-NW-SW-5P-4XPOE-R1 via port 5 on the front of the unit. Use ports 1-4 to complete PoE connections to your PoE devices. PoE ports can also connect to non-PoE devices, but will only transmit data. Maximum PoE power is 15.4W per port, and 58W for all ports.



LED Explanation

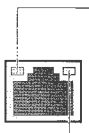
Power

Power — On: Power on
Off: Power off

PoE MAX

PoE Max — On: 51W≤Total power supply* < 58W
Flashing: Total power supply ≥ 58W
Off: Total power supply < 51W

Link/Act and PoE Status



On: Link present but no activity
Flashing: Transmitting/ receiving data
Off: No link

On: Providing PoE power
Flashing: Current-overload/ Short-circuit
Off: Not providing PoE power

THESE INSTRUCTIONS MAY NOT COVER ALL DETAILS OR VARIATIONS OF THIS PRODUCT FOR YOUR EQUIPMENT OR INSTALLATION REQUIREMENTS. SHOULD FURTHER INFORMATION NOT COVERED BY THESE INSTRUCTIONS BE REQUIRED, PLEASE CONTACT LARSON ELECTRONICS BY EMAIL AT SALES@LARSONELECTRONICS.COM OR BY PHONE AT 1-800-369-6671 FOR FURTHER ASSISTANCE.

PLEASE VISIT LARSONELECTRONICS.COM FOR **WARRANTY** AND **RETURN** INFORMATION.