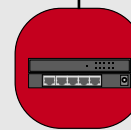


Cabinet Mount Switch



The ENHSC provides cost effective Ethernet Switching performance in a rugged compact package. The metal chassis with unique magnet mounting provision enables the switch to be attached on any metal surface, such as the inside of an industrial enclosure.

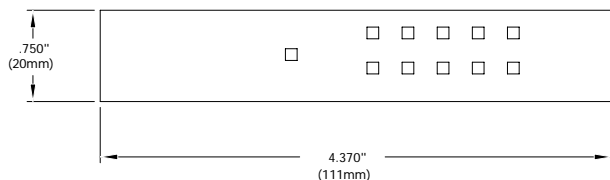
The unit supports both half and full duplex communication as well as 10/100 auto-negotiation, and can operate at full wire speed like more expensive switches. All five ports can support auto-detection of cross over, providing complete flexibility on designation of an uplink port, and a variety of LED indicator lights provide status information at a glance.



- Store and forward switch with address auto-learning enhances bandwidth efficiency and aids in determinism for control application
- Magnetic mounting method enables the switch to be easily attached to the inside of an industrial cabinet without the need for special bracketing
- 10 Mbps/100 Mbps autonegotiation enable devices that transmit at different speeds to reside on the same subnet
- No programming required, means the switch can be up and running in a matter of minutes.
- Economically priced device that still supports full wire speed switching

Specifications

RECEPTACLE DIMENSIONS



- ELECTRICAL**
 POWER REQUIRED: 120V AC TO 9V DC EXTERNAL CONVERTER (SUPPLIED)
 POWER CONSUMPTION: 1.5 WATTS TYPICAL
 EMI EMISSIONS: FCC PART 15, CLASS B
 ELECTRICAL SAFETY: UL, cUL, TUV
- ENVIRONMENTAL/MECHANICAL**
 OPERATING TEMPERATURE: 32° TO 113°F (0° TO 45°C)
 OPERATING HUMIDITY: 10% TO 90% (NON CONDENSING)
 ENVIRONMENTAL RATING: IP20
- NETWORK**
 PORTS: FIVE 10/100 BASE-T(X), RJ-45
 ETHERNET STANDARDS: IEEE 802.3, 802.3u, 802.3 AUTO-NEGOTIATION 10 OR 100 Mbps (HALF DUPLEX), 20 OR 200 Mbps (FULL DUPLEX)
 BUFFERS: 128 KB BUFFER SHARING
 LED INDICATORS: PER PORT: LINK/ACTIVITY, DUPLEX MODE/COLLISION, 10/100 Mbps PER UNIT: POWER

PART NUMBER	DESCRIPTION
ENHSCURR5	ACTIVE SWITCH, CABINET MOUNT, UNMANAGED, RJ-45 UPLINK PORT, 5 TOTAL PORTS