

EntraPass POE with DHCP Network Switch

16-port switch for efficient network management

EntraPass POE with DHCP Network Switch is an easy to install 16-port managed Gigabit switch - a perfect complement to recorders to further simplify setup and installation of surveillance systems.

Comes with an integrated DHCP server for automatic assignment of IP addresses and discovery of connected devices. The intuitive administrator interface offers a graphic topology for easy overview of all devices in the system with information about connected devices and status. The high PoE power output allows for connection of up to 16 PoE cameras.

- > **30 W PoE per port, total 240 W**
- > **Gigabit switch**
- > **2 SFP/RJ45 Combination Ports**
- > **Intuitive graphic topology for system overview**





www.TURNSTILES.us / www.entrapass.com / 8641 S. Warhawk Road, Conifer, CO 80433 / 303-670-1099

EntraPass POE with DHCP Network Switch

Network	
Network function	DHCP server included VLAN
Security	Password protection, IP address filtering, HTTPS encryption, IEEE 802.1X network access control, ACL, Private VLANs, DHCP Snooping
Supported protocols	IPv4, IPv6, HTTP, HTTPS, QoS, Bonjour, UPnP, SNMP v1/v2c/v3, DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP, SSH, STP, RSTP, MSTP, LLDP, LLDP-MED, TFTP, SMTP, BPDU
Throughput	26.8 Mpps
Switching capacity	36 Gbps
MAC table	8 K
Jumbo frames	9216 Bytes
General	
Casing	Metal Color: Black
Environment	Indoor
Dimensions	442 (W) x 211 (D) x 44 (H) mm 17.4 (W) x 8.31 (D) x 1.73 (H) in
Weight	3 kg (6.1 lbs)
Power requirements	100–240 V AC, 50/60 Hz
PoE class	Power over Ethernet Plus (PoE+) IEEE 802.3at Type 2 Class 4
PoE output	Port 1 to 16: Up to 30 W Power budget: 240 W
Connectors	PoE ports RJ45 10Base-T/100Base-TX/1000Base-T (16x) Uplink
	Combination port RJ45/SFP 100Base-TX/1000Base-T (2x)
	Power Power connector port
Surge protection	6kV on all network ports and AC lines
Operating conditions	0 °C to 50 °C (32 °F to 122 °F) Humidity 10–90% RH (non-condensing)
Storage conditions	-10 °C to 70 °C (14 °F to 158 °F) Humidity 5–95% RH (non-condensing)
Approvals	EMC EN 55032 Class A EN 55024 FCC Part 15 Subpart B Class A VCCI Class A ICES-003 Class A KCC RCM Safety IEC/EN/UL 60950-1 S-mark (Argentina) EAC CE, ANATEL, JATE, SASO,
Management software	Axis Camera Management
Included accessories	Installation Guide Power cord 19" ear rack kit Rubber feet (4x)