

PW3202

IEEE 802.3at Compliant 32-Port PoE Switch with 2 Gigabit uplink ports



Product Overview

Yoda PW3202 features 32-port 10/100Mbps IEEE 802.3at High Power PoE capabilities that offer a combined power output of up to 30w over Cat5e/6 Ethernet cable and 2-port Gigabit uplink UTP. With a total PoE budget of **760W** for the whole system, PW3202 is designed specifically to satisfy the growing demand of higher power consuming networking application such as video surveillance, wireless Access Points and no configuration is required.



Key Features

- IEEE 802.3at/af Power over Ethernet (PoE) standard Compliant
- Per PoE port with DIP Switch for PoE On/Off control
- 32-Port 10/100Mbps PoE Switch and 2-Port Gigabit Ethernet(UTP)
- Provides up to 30 watts per PoE port
- internal power capacity of 760W
- Optional for 24V PoE

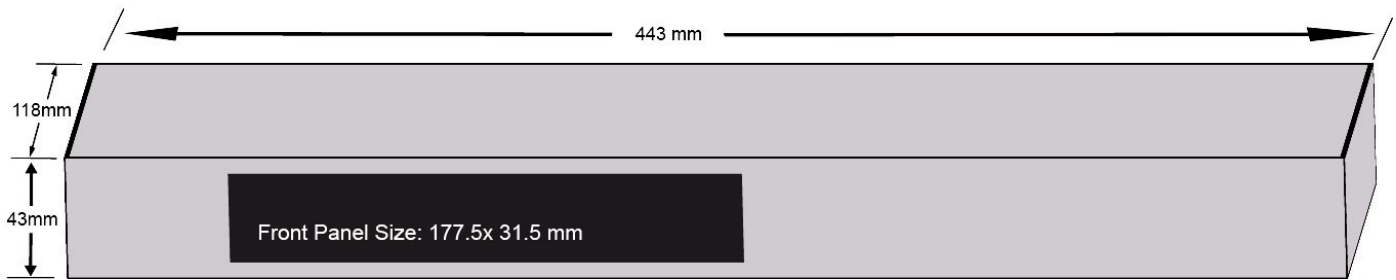


Technical Specifications

Standard Compliance	IEEE 802.3 10BaseT (Ethernet)
	IEEE 802.3u 100-BASE-TX (Fast Ethernet)
	IEEE 802.3ab 1000-BASE-T (Gigabit Ethernet)
	IEEE 802.3x Flow Control (full-duplex flow control)
	IEEE 802.3at/af Power over Ethernet Compliant
Ports	32p 10/100M Auto-MDIX PoE / PoE+ Ports +2-Port Gigabit Ethernet
MAC Address	32K MAC address table with auto learning function
Buffer Memory	8 Mb
Switch Fabric	10.4Gbps
PoE Standard	IEEE 802.3af/at Power over Ethernet / PSE
Power Input	AC input: 100 to 320 VAC, 50/60 Hz
PoE Power Output	Per Port Max. 15.4 watts (IEEE802.3af) or 30 watts (IEEE 802.3at)
Power Pin Assignment	4/5(+), 7/8(-)
PoE Power Budget	250/380/500/630/760 Watts
Operating Temperature	0° ~ 40°C
Storage Temperature	-40 to 70 °C
Dimensions (W x D x H) Device	442 x 197 x 43 mm
Weight(1 PC/Brown Box)	2 kgs/540 * 260 * 95 mm (250w)
Shipping Carton(5 PCs)	11.4 kgs/ 555 * 510 * 280 mm
Warranty	Limited Lifetime Warranty

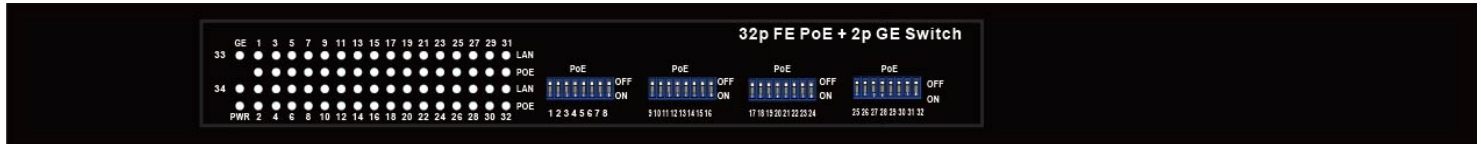


Dimensions

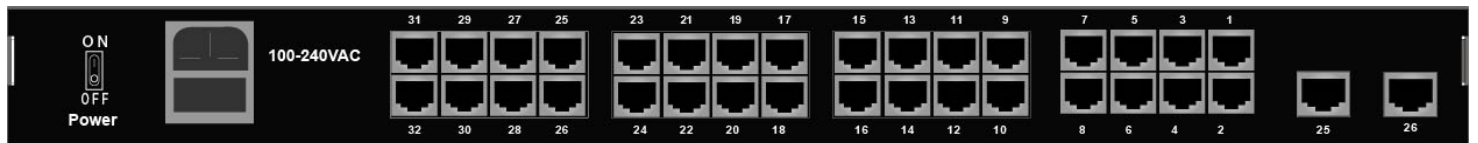


Panel

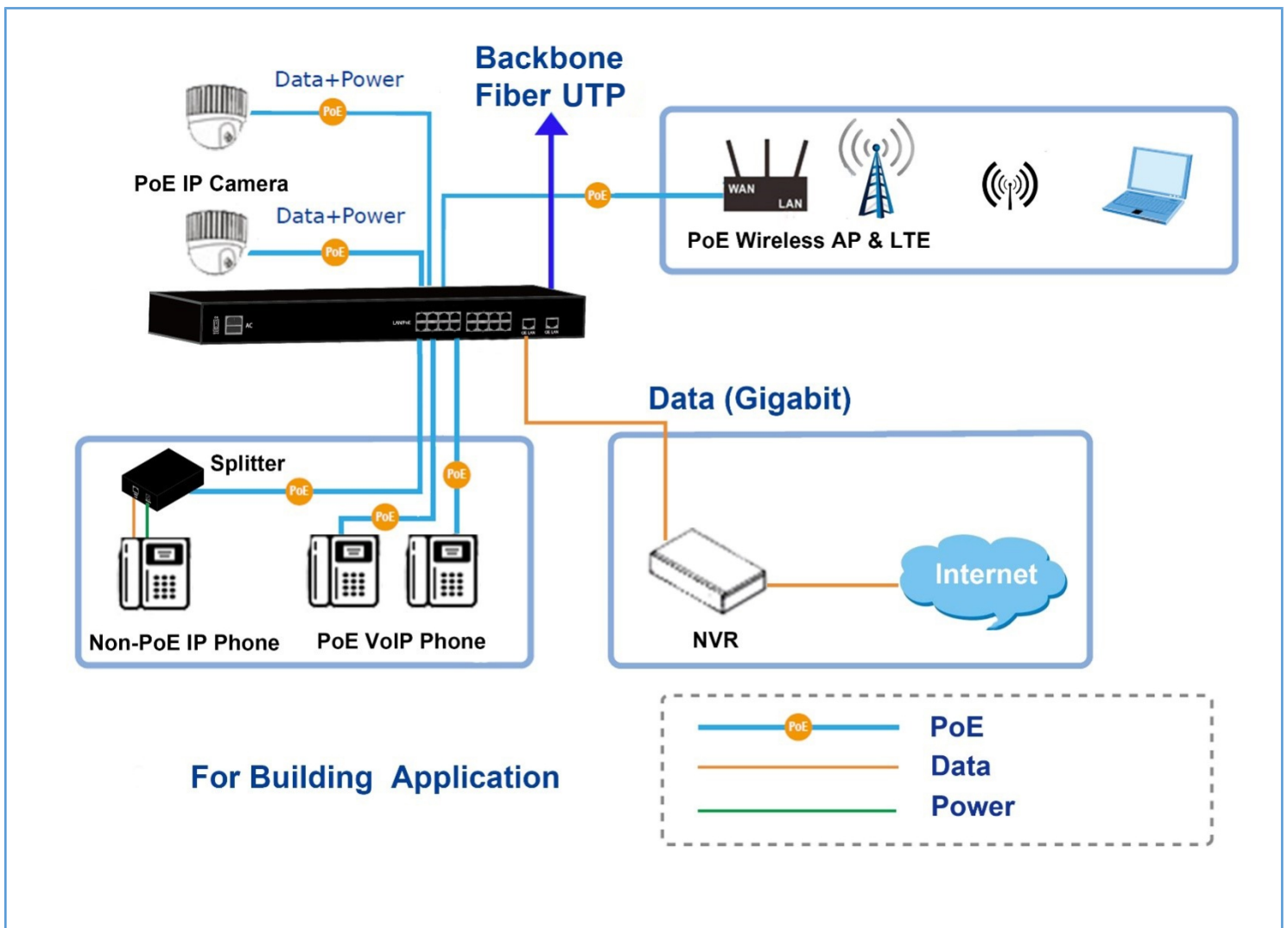
Front Panel



Rear Panel



Application



Ordering Information

PW3202-150 32-p PoE Switch with 2pGE(UTP) and power budget of 150w



Yoda Communications, Inc. www.yoda.com.tw
2F, No. 3-1, Industry East Road IX, Science Based Industrial Park, HsinChu, Taiwan
Tel:+886-3-563-2323 Fax:+886-3-563-6420

PW3202-250	32-p PoE Switch with 2pGE(UTP)and power budget of 250w
PW3202-380	32-p PoE Switch with 2pGE(UTP) and power budget of 380w
PW3202-500	32-p PoE Switch with 2pGE(UTP) and power budget of 500w
PW3202-630	32-p PoE Switch with 2pGE(UTP) and power budget of 630w
PW3202-760	32-p PoE Switch with 2pGE(UTP) and power budget of 760w

