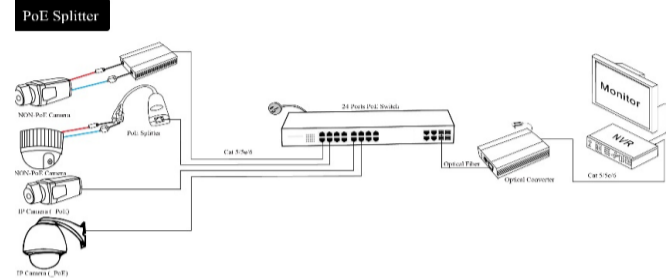




# 16 Port Gigabit Ethernet PoE Switch

## IV-NT16POE



### Features:

- . Support End-Span method
- . Provide 16 Gigabit Ethernet ports and 4 Gigabit Combo ports
- . Compatible with IEEE 802.3, IEEE 802.3u standard, IEEE802.3ab, IEEE802.3x, IEEE802.3z standard.
- . Built-in 1U rack power supply series, easy installation

SPECIFICATION	IV-NT16POE
<b>Network Connector</b>	
Network Port	1 ~ 16 port:10/100/1000Mbps POE Ethernet port; Uplink port: 10/100/1000Mbps Ethernet port Uplink Port: 10/100/1000Mbps Ethernet port or 1000Mbps SFP Port
Transmission Distance	1 ~ 16 port: 100m; Uplink port: 100m; SFP: depends on the optical module
Transmission Medium	Cat5/5e/6 standard network cable
<b>Network Switch</b>	
Network Standard	IEEE802.3/10BASE-T,IEEE802.3u/100BASE-TX, IEEE802.3ab/1000BASE-TX; IEEE802.3z 1000-SX/LX; IEEE802.3x
Switching Form	Store-and-forward
Data-Caching	4.1M
MAC address list	8K
<b>Power Over Ethernet</b>	
PoE Standard	IEEE 802.3af/at
PoE Power Supply Type	End-Span(1/2+;3/6-)
PoE Power Consumption	af≤15.4W, at≤30W (each port)
<b>LED Status Indicator</b>	
Power Indicator Light	One power light (Green)
COMBO Port Indicator	8 indicator light 25-28port:1000M Link/ACT indicator: Green, Light on when link speed is 1000M ,Blink when transferring data, OFF: No link; 100M Link/ACT indicator: Green, Light on when link speed is 100M , Blink when transferring data, OFF: No link
POE Indicator	16 POE indicator light (green) Under the RJ45 socket
Network Port Indicator	1000M Link/ACT indicator: green, Light on when link speed is 1000M ,Blink when transferring data, OFF: No link; 100M Link/ACT indicator: green, Light on when link speed is 100M ,Blink when transferring data, OFF: No link
<b>Button / Switch</b>	
Reset Button	One button. Whole machine will restart while press the button.
<b>Protection Level</b>	
Surge Immunity	Level 3 executive standard: IEC61000-4-5
Whole unit Electrostatic Protection	Level 3 Executive standard: IEC61000-4-2
<b>Environmental</b>	
Working / Storage Temperature	32°F ~ 131°F / -40°F ~ 158°F
Relative Humidity	0 ~ 95 %
Dimension (L x W x H)	17" x 11" x 1.7"
Weight	10.47 lbs
Power	90-260VAC / 330W or 440W
<b>Stability</b>	
MTBF	>30000h