

AI SMART PoE SERIES

MODEL NO : UV-POE-PS-216GF-2SFP (B)

16GE+2GE+2SFP Ai SMART PoE SWITCH

A Powerful Networking Solution built for performance and reliability



INTRODUCTION

UNI WORLD VISION Introduce a PoE switch is a high-performance networking device combining Gigabit data transfer and Power over Ethernet (PoE) capabilities. Perfect for small businesses, surveillance setups, and home offices, it powers compatible devices like IP cameras, wireless access points, and VoIP phones directly through Ethernet cables—eliminating the need for separate power supplies.

FEATURES

- Plug & Play Installation – Easy setup with no configuration required
- 16 PoE Ports (10/100/1000 Mbps) – Deliver power and data simultaneously
- 2 Gigabit Ethernet Uplink Ports – High-speed uplink for routers or core switches
- 2 SFP Ports – Ideal for fiber uplink and long-distance data transmission
- Auto MDI/MDI-X & Auto-Negotiation – For seamless device compatibility
- Extend Mode Support – Extend signal transmission distance up to 250 meters
- High PoE Budget – Total power output up to 400W, 52V
- Surge Protection – Anti-thunder design up to 6KV
- Supports Multiple IEEE Standards – IEEE802.3af/at/az/i/u/ab/z/x
- Fanless Metal Body – Quiet operation with durable construction
- Made in India – Trusted quality with CE & RoHS Certification

SPECIFICATION

Model	UV-POE-PS-216GF-2SFP B
Transfer Mode	Full Duplex & Half Duplex
Transmission Rate	10/100/1000Mbps
Communication Mode	Full-Duplex & Half-Duplex
Certification	CE RoHS
Switch Capacity	38Gbps
PSE Type	End-span
Color	Grey/Black
Transfer Mode	Storage Transfer
Signal Pin	1,2,3,6
Distance	Up to 100m
Dimension	310 X 190 X 45mm
PoE Budget	52V 400W
Port	16 PoE Port at 10/100/1000 Mbps each without missing data
Additional Port	2 Ethernet Uplink at 10/100/1000 Mbps each.& 2 SFP Por
Extension	Extend networking port can extend signal and distance up to 250m.
Supported Standards	Supports IEEE 802.3i IEEE 802.3u IEEE802.3ab IEEE802.3z IEEE802.3x IEEE802.3at IEEE802.3af IEEE802.3az
Port Information	Every port supports MDI/MDI auto flip and self-negotiation.
Network Cable	Support CAT-5e or better Access Point (AP) and data transmission for networking camera.
Power Input	Power Input:- 100-240V AC 50/60Hz
Supported Resolution	Simple set up, Smart management, Anti-thunder design up to 6K
Protection	6KV Anti-thunder

**** Images are for illustrative purposes only and may not represent the actual product.**