YAMASAKI YWS28GE/POE/I

YAMASAKI
Optical Technology

Industrial POE Media Converter

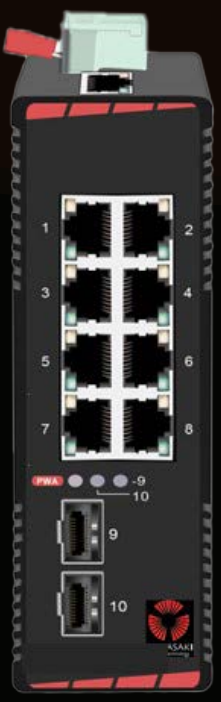
8x 10/100/1000Base to 2x FX 1000Base SFP

Reliable, Stable and Smart.

The Yamasaki YWS28GE/POE/I Media Converter is a robust and reliable industrial managed media converter designed to bridge 8x10/100/1000Base-TX copper ports to 2x 1000Base-FX fiber ports. It is ideal for use in harsh environments where durable and consistent performance is required. Features 8x 10/100/1000Base-TX RJ45 ports and 2x 1000Base-FX SFP slots

Features:

- LED indicators for monitoring power, link/activity
- Supports PoE power up to 30W for each PoE port
- Support QoS, port mirroring, link aggregation protocol.
- Auto-negotiation of Half-Duplex / Full-Duplex transfer mode
- Redundant Power Design
- Power Polarity Reverse Protection
- Overload Current Protection
- Operating Case Temperature : -40~75C
- DIN-Rail or Wall Mountable
- Supports MAC address auto-learning and auto-aging.
- Supports IEEE 802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3x, IEEE802.3bt, IEEE802.3at, IEEE802.3af, IEEE802.3az.



Applications:

- Network Communication
- FTTH/FTTB/FTTx
- ISB Backhaul Networking

YAMASAKI YWS28GE/POE/I

Model	YWS28GE/POE/I
Form Factor	Gigabit Ethernet Fiber Media Converter
Data Rate	10/100/1000Mbps
Fiber Interface	2x SFP not supplied
UTP Interface	8x 10/100/1000Base-TX
Standards and Protocols	IEEE 802.3, IEEE 80.3u, IEEE 802.3x
Wavelength	based on SFP spec
Media	based on SFP spec
Reach	based on SFP spec
Device Type	Managed
Connector	SFP Port
Operating Temperature	-40°C~+75°C
Application	Network Communication
	Industrial Automation
	ISP Backkaul Networking
Power in	DC 48~56V
Power Consumption	<4W
PoE	External
LED	TX LINK, FX LINK, TX ACT, FX ACT, PWR, FDX
Safety & Emission	CE, FCC, RoHS

Ordering Code:	Description:
YWS28GE/POE/I	10/100/1000Mbps Industrial POE Media Converter with 2x SFP Ports and 8x RJ45 Ports

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More information and details visit
www.yamasakiot.com

Specifications and descriptions are subject to change without prior notice.

To contact us, please email:
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