

A900-IMA4OS Datasheet

Get a Quote



Overview

A900-IMA4OS is a Cisco ASR 900 4 port OC3/STM1 or 1 port OC12/STM4 Interface Module. Cisco ASR 900 Series interface modules are designed to support a wide range of services, speeds, temperature ranges, and rich capabilities. They provide cost-effective delivery of converged circuit emulation, optical transport network and business Ethernet services.

Quick Specs

Table 1 shows the quick specs.

Product Number	A900-IMA4OS
Type	ASR 900 4 port OC3/STM1 or 1 port OC12/STM4 Interface Module
Port density	4-port OC3/STM-1 or 1-port OC12/STM-4 TDM
Power draw	30W maximum
Module shipment weight	2.1 lbs
Module shipment package size (LxWxH)	15.44 x 9.44 x 4.31 inches

Compare to Similar Items

Table 2 shows the comparison.

Part Number	A900-IMA4OS	A900-IMA8S
Type	ASR 900 4 port OC3/STM1 or 1 port OC12/STM4 Interface Module	ASR 900 8 port SFP Gigabit Ethernet Interface Module
Port density	4-port OC3/STM-1 or 1-port OC12/STM-4 TDM	8-port Gigabit Ethernet SFP
Power draw	30W maximum	17W maximum

Get more information

Do you have any question about the A900-IMA4OS?
Contact us now via [Live Chat](#) or sales@router-switch.com.

Specification

A900-IMA4OS Specifications	
Type	ASR 900 4 port OC3/STM1 or 1 port OC12/STM4 Interface Module
Port density	4-port OC3/STM-1 or 1-port OC12/STM-4 TDM
Power draw	30W maximum
Module shipment weight	2.1 lbs
Module shipment package size (LxWxH)	15.44 x 9.44 x 4.31 inches
Environmental specifications	–40 to 65°C (–40 to 149°F) operating temperature (using Industrial temperature XFP, SFP, and SFP+ optics) 0 to 40°C (32 to 104°F) operating temperature (CPAK and QSFP optics)

Relative humidity	5 to 95%, noncondensing
Storage environment	Temperature: -40 to 70°C (-40 to 158°F) altitude: 4570 m (15,000 ft)
MTBF at 40°C (104°F) operating temperature	1,493,730 hours
Reliability and availability	OIR field-replaceable SFP optics modules Support for both 1+1 SONET Automatic Protection Switching (APS) and SDH Linear Multiplexer Section Protection (MSP) protocols Single interface module software reset Rolling software upgrade, interface module by interface module

Want to Buy

[Order Now](#)

[Get a Quote](#)

Why Router-switch.com

As a leading network hardware supplier, Router-switch.com focuses on original new ICT equipment of [Cisco](#), [Huawei](#), [HPE](#), [Dell](#), [Hikvision](#), [Juniper](#), [Fortinet](#), etc.


200+
Countries we Sold


18,000+
Customers Trusted


\$20,000,000
Inventory Available


50%-98%
Off Global List Price


100%
Safe Online Shopping

Contact Us

- Tel: +1-626-655-0998 (USA) +852-3050-1066 / +852-3174-6166
- Fax: +852-3050-1066 (Hong Kong)
- Email: sales@router-switch.com