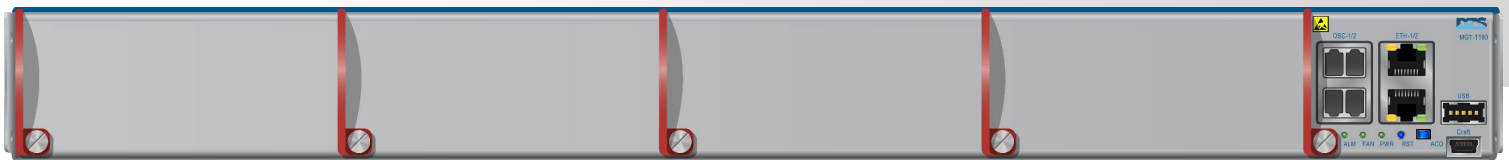


DA Series™ Platform

Extended Temperature Deploy Anywhere™ Disaggregated Platform

The TMS-1190 chassis provides a mounting solution for the DA Series™ Deploy Anywhere Network Application Modules (NAMs). It offers carrier-grade features such as front-to-back airflow, redundant DC power, redundant field replaceable fan units, BITS, TOD, 1PPS, 10MHz timing, and optional GPS. The TMS-1190 also features a hot swappable management module supporting open-standard network management capabilities in a compact 1RU. It has four universal slots that can hold single-slot, double-slot and four-slot NAMs addressing a diverse variety of network application scenarios.



Features

- Compact 1RU platform
- Hot swappable single, double and four-slot NAMs
- Extended temperature range
- Advanced timing options
- Integrated GPS module
- Secure software management
- Trusted protection module (TPM)
- Hot swappable integrated management module with QUAD core x86, dual flash and storage
- Open network install environment (ONIE)
- NETCONF and REST
- NFV Support*
- PoE Management Port Support*

Specifications

Parameter	Attribute
Platform Dimensions	4.4 x 44 x 27.5 cm (1.72 x 17.3 x 11 in.)
Security Features	Local, TACACS+, Radius, SSH, Crypto, TPM
Management Interfaces	ONM, OSM, CLI, SNMP, NETCONF, REST
Management Connections	RJ45 Ethernet, OSC ports, in-band GCC, Micro USB Craft, USB-A
Timing Interface	1PPS, 10MHz, TOD, BITS, GPS
Integrated Fan Unit	Field replaceable, redundant
Power Supply	-48V DC, dual A/B
Operating Temperature	-40°C to 65°C (-40°F to 149°F)
Power Consumption	400W maximum
Certifications	CSA/UL, NEBS L3, GR-63-CORE, GR-3108-OSP Class 2

Ordering Information

Model Number	Part Number	Description
TMS-1190	1017-5025	TMS-1190, DA Series™ Disaggregated Platform
MGT-1190	1017-5035	MGT-1190, DA Series™ Field Replaceable Integrated Management Module
FAN-1190	1017-5040	FAN-1190, DA Series™ Field Replaceable Fan Module