



DATA SHEET

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	perating 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

Distribution partner





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