

INTEL

Kartë Zgjerimi Intel X550-T2, 2x RJ45, 10/5/2.5/1GbE, PCIe 3.0 x4 – Gjelbër/Argjend

SKU: 26028735 · EAN: 5032037080651

SPECIFIKAT TEKNIKE

40 specifikat e produktit

ATRIBUTI	VLERA
Ports & interfaces	
Connectivity technology	Wired
Host interface	PCI Express
Interface	Ethernet
Ethernet LAN (RJ-45) ports	2
PCI Card form factor	Half-height (low-profile)
Network	
Maximum data transfer rate	10000 Mbit/s
Networking standards	IEEE 802.1Q, IEEE 802.1as, IEEE 802.1p, IEEE 802.3, IEEE 802.3ad
Feature	Ethernet LAN
Ethernet interface type	5 Gigabit Ethernet, 10 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
Ethernet LAN data rates	100,1000,2500,5000,10000 Mbit/s
Cabling technology	10GBase-T
Feature	VLAN tagging
Feature	iSCSI support
LAN controller	Intel® X550
Design	
Product colour	Green, Silver
Feature	Internal
System requirements	
Compatible operating systems	intel.com/support/EthernetOS
Linux operating systems supported	Red Hat Enterprise Linux WS 5.0, Red Hat Enterprise Linux WS 6.0, SUSE Linux Enterprise Desktop 10, SUSE Linux Enterprise Desktop 11
Server operating systems supported	Windows Server 2003, Windows Server 2008 R2, Windows Server 2008 R2 x64, Windows Server 2008 x64, Windows Server 2012 R2, Windows Server 2012 R2 x64
Operational conditions	
Operating temperature (T-T)	0 - 55 °C

Storage temperature (T-T)	-40 - 70 °C
Storage relative humidity (H-H)	0 - 90%
Other features	
Data transfer rate	8 GT/s
Cable type	RJ-45 Category-6 up to 55m; Category-6A up to 100m
Number of VLANs	4096
Feature	Intel Virtual Machine Device Queues (VMDq)
Feature	PCI-SIG* SR-IOV Capable
Feature	On-chip QoS and Traffic Management
Feature	Intel Flexible Port Partitioning
Feature	Intelligent Offloads
Feature	Fiber Channel over Ethernet
Feature	Intel Data Direct I/O Technology
Feature	Intel Virtualization Technology for Connectivity (VT-c)
Interface type	PCIe v3.0 (8.0GT/s)
Product type	13
Status	Launched
Desktop Management Interface (DMI) version	2.0
Ethernet adapter ARK ID	88209
Product family	Intel 10 Gigabit server adapter
Product series	Intel® Ethernet Converged Network Adapter X550 Series