

INTEL

Karta të Rrjetit Intel INTG 10GB 2x RJ45 X710-T2L bulk

SKU: 17011990 · EAN: 0675901709217

SPECIFIKAT TEKNIKE**49 specifikat e produktit**

ATRIBUTI	VLERA
Ports & interfaces	
Connectivity technology	Wired
Host interface	PCI Express
Interface	Ethernet
Ethernet LAN (RJ-45) ports	2
PCI version	3.0
Network	
Maximum data transfer rate	10000 Mbit/s
Networking standards	IEEE 1588, IEEE 802.3az
Ethernet LAN	Yes
Ethernet interface type	Gigabit Ethernet, 10 Gigabit Ethernet, 5 Gigabit Ethernet, 2.5 Gigabit Ethernet, 100 Gigabit Ethernet
Ethernet LAN data rates	1000,100,10000,5000,2500,100000 Mbit/s
iSCSI support	Yes
Maximum operating distance	100 m
LAN controller	Intel X710-AT2
Design	
Component for	Server
Product colour	Black, Green, Grey
Internal	Yes
LED indicators	Activity, Link
System requirements	
Compatible operating systems	https://www.intel.com/content/www/us/en/support/articles/000025890/network-and-i-o/ethernet-products.html
Operational conditions	
Operating temperature (T-T)	0 - 55 °C
Storage temperature (T-T)	-40 - 70 °C
Logistics data	
Harmonized System (HS) code	85176990

Other features	
Cable type	RJ45 Category 6, Category 6A, Category 5e up to 100m
Market segment	Server
Target market	Artificial Intelligence, High Performance Computing
Embedded options available	No
Intel Virtual Machine Device Queues (VMDq)	Yes
PCI-SIG* SR-IOV Capable	Yes
On-chip QoS and Traffic Management	Yes
Intel Flexible Port Partitioning	Yes
Speed & slot width	8.0 GT/s, x8 Lane
Intelligent Offloads	Yes
iWARP/RDMA	No
Intel Data Direct I/O Technology	Yes
Intel Virtualization Technology for Connectivity (VT-c)	Yes
Interface type	PCIe v3.0 (8.0GT/s)
Product type	Network Interface Card
Processor family	700 Network Adapters (up to 40GbE)-700 Network Adapters (up to 40GbE)
Storage Over Ethernet	iSCSI, NFS
Launch date	Q3'19
Network interface card cable medium	Copper
Network interface card type	Server
Product brief URL	https://cdrdv2.intel.com/v1/dl/getContent/639505
Status	Launched
Export Control Classification Number (ECCN)	5A991
Commodity Classification Automated Tracking System (CCATS)	NA
Controller type	Intel® Ethernet Controller X710-AT2
Cabling type	RJ45 Category 6, Category 6A, Category 5e up to 100m
Bracket height	Low-Profile (LP) / Full-Height (FH)
Product series	700 Series Network Adapters (up to 40GbE)