

Intel I350T4V2BLK netwerkkaart Intern Ethernet 1000 Mbit/s

Merk : Intel

Artikelcode: I350T4V2BLK

Productnaam : I350T4V2BLK

Intel I350T4V2BLK. Intern. Connectiviteitstechnologie: Bedraad, Hostinterface: PCI Express, Interface: Ethernet. Maximale overdrachtssnelheid van gegevens: 1000 Mbit/s



Poorten & interfaces

Connectiviteitstechnologie *	Bedraad
Hostinterface *	PCI Express
Interface *	Ethernet
Aantal Ethernet LAN (RJ-45)-poorten	4
PCI versie	2.1
PCI Card form factor	Full-height (low-profile)

Netwerk

Maximale overdrachtssnelheid van gegevens *	1000 Mbit/s
Netwerkstandaard *	IEEE 802.1as, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
Ethernet LAN	✓
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
Bekabelingstechnologie	10/100/1000BaseT(X)
Full duplex	✓
Ondersteunde netwerkprotocollen	TCP, UDP, IP
Maximale afstand	100 m
LAN controller	Intel® I350

Design

Component voor *	Server
Intern *	✓
Chipset	Intel® I350

Energie

Stroomverbruik (typisch)	5 W
--------------------------	-----

Minimale systeemeisen

Compatibele besturingssystemen <https://www.intel.com/content/www/us/en/support/articles/000025890/network-and-i-o/ethernet-products.html>

Eisen aan de omgeving

Bedrijfstemperatuur (T-T)	0 - 55 °C
Temperatuur bij opslag	-40 - 70 °C
Luchtvochtigheid bij opslag	35 - 90 procent

Gewicht en omvang

Breedte	68,9 mm
Diepte	135,4 mm

Logistieke gegevens

Code geharmoniseerd systeem (HS) 85176990

Overige specificaties

Soort kabel	Cat 5 up to 100m
Marktsegment	Server
Intel® Virtual Machine Device Queues (VMDQ)	✓
PCI-SIG® SR-IOV Capable	✓
On-chip QoS and Traffic Management	✓
Intel® Flexible Port Partitioning	✓
Storage-over-ethernet	✓
Snelheid en sleuf breedte	5.0 GT/s, x4 Lane
Lage halogeen opties beschikbaar	✗
Intelligent Offloads	✓
iWARP/RDMA	✗
Intel® Ethernet Power Management	✓
Intel® Virtualization Technology for Connectivity (VT-c)	✓
Soort aansluiting	PCIe v2.1 (5.0 GT/s)
Opslag via ethernet	iSCSI, NFS
Lanceringdatum	Q3 14
Kaartkabeldrager netwerkinterface	Copper
Kaarttype netwerkinterface	Server
URL_productsamenvatting	http://www.intel.com/content/www/us/en/ethernet-controllers/ethernet-i350-server-adapter-brief.html?wapkw=I350
Type product	Network Interface Card
Status	Launched
Thermal Design Power (TDP)	5 W
Laatste wijziging	63903513
Processorfamilie	Gigabit Ethernet Adapters (up to 2.5GbE)-Gigabit Ethernet Adapters (up to 2.5GbE)
Ethernet-adapter ARK ID	84805
Export Control Classification Number (ECCN)	5A991
Commodity Classification Automated Tracking System (CCATS)	NA
Optische drivecontroller	Intel I350
Bekabelingstype	Cat 5 up to 100m
Brackethoogte	Low-Profile (LP) / Full-Height (FH)
Productfamilie	Intel Gigabit server adapter
Productserie	Intel® I350
Productcodenaam	Powerville



0675901290500



675901290500



5032037066358



8592978017439



6953041342902



0735858286367



735858286367



4260610450602

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.