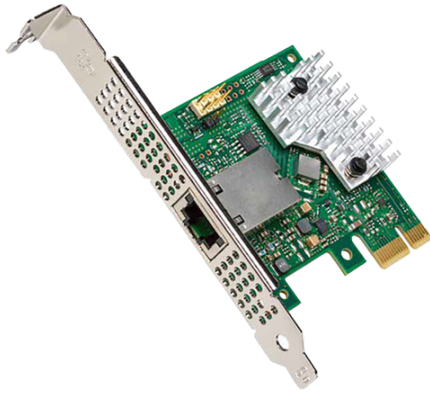




Intel I225V Single Port 2.5GbE PCIe NIC (406L9AA)



Overview

Enjoy Gigabit Ethernet networking that's designed for optimal performance with the environment in mind. Get Audio Video Bridging (AVB) support and efficient power management in a low halogen^[1] single-port PCI-Express Gigabit Ethernet adapter.

Synchronize, buffer, and queue streams for time-sensitive communication requirements with Audio Video Bridging (AVB).

Help reduce Ethernet connection power consumption with a card that meets the IEEE802.3az Energy Efficient Ethernet standard to switch to a low power idle state when not in use.

Get Error Correcting Memory (ECC) protection and improved data reliability from four transmit and four receive queues that manage packets and reduce latency to optimize multi-core processing performance.

DMA Coalescing batches multiple packets together so that the processor, memory, and OS wake from idle states for group tasking vs. one-off commands.

[1] Service parts obtained after purchase may not be low halogen.

Specifications

Dimensions (W x D x H)	6.87 x 6.53 x 1.57 cm
Dimensions (W x D x H)	2.70 x 2.57 x .62 in
Weight	~50 g
Weight	~0.11 lb
Package dimensions (W x D x H)	25.08 x 20.95 x 6.50 cm
Package weight	~249 g
Manufacturer Warranty	One-year limited warranty
What's in the box	Intel® I225V Single Port 2.5GbE PCIe NIC; Documentation

Additional specifications

Compatibility	800 G8 SFF/TWR;200 G8 MT/SFF
Package dimensions (W x D x H)	9.87 x 8.25 x 2.56 in
Package weight	~0.55 lb
UNSPSC code	43201404

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