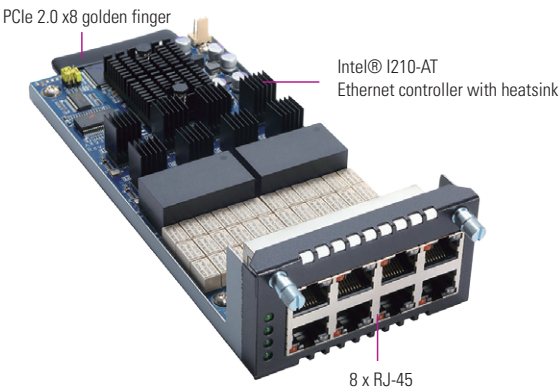# AX93326

Eight Ports LAN Module with Intel® I210-AT GbE Ethernet Controller

Features

- Intel® I210-AT Ethernet controller
- Eight GbE RJ-45 ports
- PCIe 2.0 x4 golden finger
- Four pairs LAN Bypass (optional)
- RoHS compliant

PCIe 2.0 x8 golden finger

Intel® I210-AT
Ethernet controller with heatsink

8 x RJ-45

Overview

The AX93326 LAN module is built with an Intel® I210-AT GbE Ethernet controller, incorporating Jumbo Frames and Intel® DPDK technologies to optimize the processing of network data traffic. It also provides an optional LAN bypass function to ensure smooth network connectivity at all times, making it an ideal solution for users seeking better protection of their essential business communications in the event of a power outage, system shutdown or crash.

Ordering Information

Standard	
AX93326-8GI-i210 with LAN Tray (P/N: E393326100)	LAN module with Intel® i210, 8 copper LAN ports
AX93326-8GIL-i210 4 LBP with LAN Tray (P/N: E393326101)	LAN module with Intel® i210, 8 copper LAN ports with 4 pairs LAN bypass

Specifications

Basic	
Controller	Intel® I210-AT
Speed/Connector	8 x 1GbE RJ-45
Interface	PCIe 2.0 x8
Features	
LAN Bypass	Optional (refer to ordering information)
Jumbo Frames	Yes
Intel® VT-c	N/A
Acceleration	DPDK
Watchdog Timer	Yes
LED Definition	Amber: 1 GbE, Green: 100 Mbps
Available Models	NA361R, NA362R, NA552, NA570, NA580, NA590, NA720, NA850, NA860, NA861

Mechanical/Environmental	
Cooling	Locking heatsink
Operation Temp	0°C ~ +40°C (+32°F ~ +104°F)
Humidity	10% ~ 90% RH, non-condensing
Dimensions	78.9 mm (3.11") x 175 mm (6.89") x 42.8 mm (1.69")

Dimensions

175.00

78.90

42.80