

Overview

The Cisco Gigabit Ethernet High-Speed WAN Interface Card (HWIC) brings Gigabit Ethernet connectivity to Cisco Integrated Services Routers routers to accelerate applications such as Metro Ethernet access, inter-VLAN routing, and high-speed connectivity to LAN switches. The single-port Cisco Gigabit Ethernet HWIC provides Gigabit Ethernet optical and copper connectivity in a compact form factor for all Cisco Integrated Service Routers (ISRs).

Quick Specs

Figure 1 shows the appearance of NIM-2T.

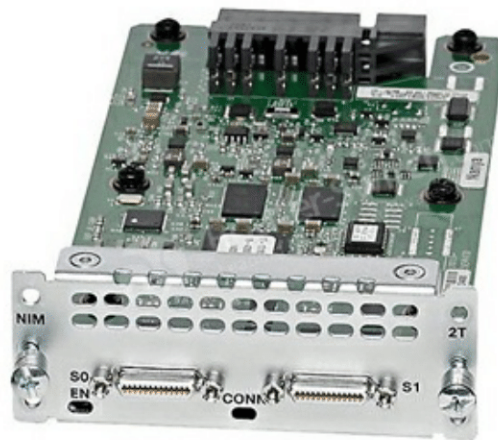


Table 1 shows the Quick Specs.

Product	NIM-2T
Synchronous support	Yes
Synchronous maximum speed (per port)	8 Mbps
Serial protocols	EIA-232, EIA-449, EIA-530, EIA-530A, V.35, and X.21
Telecomm post, telephone, and telegraph (PTT)	<ul style="list-style-type: none">• TBR1 and 2• JATE digital
Safety	<ul style="list-style-type: none">• UL 60950-1 (United States)• CAN/CSA 22.2, 60950-1 (Canada)• AS/NZS 60950-1 (Australia/New Zealand)• EN60950-1 (Europe)• IEC 60950-1 (International)
Immunity	<ul style="list-style-type: none">• EN300386• CISPR24• EN55024• EN50082-1• 61000-4-2/3/4/5/6/8/11
Emissions	<ul style="list-style-type: none">• FCC Part 15 Class A• ICES-003 Class A• EN55022 Class A• CISPR22 Class A• AS/NZSCISPR22 Class A• VCCI Class A• EN 300386• EN61000-3-2/3• CNS13438