

Product Specifications for Fast Ethernet Platforms

Radware's Family of Intelligent Traffic Management Solutions



Web Server Director



Cache Server Director



LinkProof



FireProof

Hardware (Ethernet platforms)

CPU Microprocessor Intel 960i CF 33 MHz
Ethernet Controller Intel 82596 Ethernet co-processor
ASCII Terminal Port 25-pin D-type female RS-232 connector,
flat cable, DCE
Setup: 19200bps, 8 bits/character,
one stop bit, no parity
Memory 2 MB FLASH, 8-16 MB DRAM

Hardware (FE platforms)

CPU Microprocessor Intel 960i CF/HX
Ethernet Controller Intel 82557 Ethernet co-processor
ASCII Terminal Port 9-pin female RS-232 connector, DCE
Setup: 19200 bps, 8 bits/character, one stop bit, no parity
Memory 8 MB FLASH, 8-32 MB DRAM, 8 MB buffer,
8 KB NVRAM

LAN Interfaces (Ethernet platforms)

Two to four RJ45 connectors for IEEE 802.3 10BaseT (for 2-4 ports), and two AUI (D15) connectors for the first two ports. Auto-switching between the interfaces (10BaseT interfaces have higher priority).

LAN Interfaces (FE platforms)

Two to four priority RJ45 connectors for IEEE 802.3 10/100BaseT. The ports are auto-sensing, but can be forced to a specific speed via SNMP management.
WSD FE supports half-duplex and full-duplex (default: auto negotiation) communication on 10 and 100 Mbps.

Panel Indicators

Unit LEDs: ON (power on) and System OK.
Interface-specific LEDs: ON (proper connection) and ACT (current traffic load).
(WSD FE only) FE LED: 100Mbps throughput in effect.

Management

SNMP MIBs: RFC1213, RFC1253, RFC1286, RFC1354, RFC1389, RFC1493, RFC1525, RFC1573, RFC1850.
WSD /FE are also
RADWARE MIB-compliant.

Power

100V/250V AC, manual selection, 50-60Hz.
Total power input: up to 40W.

Physical

Height: 50 mm.
Width: 432 mm.
Depth: 395 mm.
Weight: 4.1 kg.
Mounting: Table top or 19" rack mount

Environment

Temperature: 0°- 40°C/32°- 104°F.
Humidity: 5% to 95% non-condensing.

Accessories:

Telnet
Available via Radware's Telnet Access Device (TAD), providing a DB25 RS232 Asynchronous Serial Port to connect to the WSD ASCII port and a RJ45 10BaseT Ethernet Interface Connector.

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