

Specification of Tender No.50108280

FEATURES AND SPECIFICATIONS OF LINK PROOF APPLICATION SWITCH-

1. Real time health monitoring, Failure detection and Traffic Redirection.
2. Active –Active or Active-Passive Link Redundancy.
3. Active –Passive Device Redundancy.
4. Smart Application Routing.
5. Support multiple IP Address-Spaces and Multiple Link types from Different ISPs.
6. Comprehensive Device, Link and Application Path Management.
7. Inbound and Outbound proximity-Based Routing.
8. Link Load Balancing via most efficient Link available.
9. Bandwidth Management and traffic shaping.
10. Integrated Application level security.
11. DoS Shield Protection.
12. Integrated Intrusion Prevention.
13. Advanced Security Reporting and Auditing.
14. VPN Gateway and VPN tunneling with Data compression.

TECHNICAL SPECIFICATION-

FEATURES	LINK PROOF 200
Nominal Throughput	Up to 200 Mbps wire speed
Non-Blocking Backplane	9.6Gbps
Layer 2 Switching	Wire speed
Simultaneous Sessions	Unlimited
Routing protocols	OSPF,RIP,RIP II
RISC Processor	PPC 750 266 MHz
RAM	Up to 256 MB
Gigabyte/GBIC Ports	0/0/2
10/100 Ethernet Ports	8
100 Base-S/L/ZX Ports	Full-duplex Gigabit Ethernet fiber
RS-232C Console	DB-9 Serial connection female DCE interface for out of band management
Dimensions	423mmX475mm , 19" EIA rack ,Ht 44mm
Environmental	Operating Temperature: 0-40 Degree C
Power	Auto range supply:100-250V or 38-72 VDC 50-60 Hz Power consumption;35 Watt
Certifications	Safety: BN 60950;UL 1950 ,CSA 22.2 No.950 EMI:EN 55022 CLASS A, EN 50024 FCC, PART 15B CLASS A CE CUL VCCI