

AT 1724 Router

AT 1724 is proudly presented by ANDA Telecom Pvt. Ltd. With fixed design, two Ethernet ports and one ISDN port, enable users have flexible application. Hi- performance CPU bring powerful process capability, guarantee user integrated services. Comparing with else same end products, AT 1724 has higher performance- price ratio and reliable performance , so it is a idea for distant nodes of medium- and large-sized business, or central access points of small –and medium-sized businesses (SMB’s), where leased lines, internet access, dial-up services, VPN, VoIP applications, etc.

Features

Performance

Powerful CPU and advanced bus technology guarantee the performance of network applications.

Transfer modules

Support for transfer modules enables seamless integration of routers and transfer modules, lowering user investment and network down time.

Security

Firewall, VPN and other security measures ensure the secure data transfer.

Routing protocols

Support many routing protocols. Support re-distribution of routing information across protocols.

Traffic control

Support multiple queuing algorithms. Guaranteed bandwidth for key services.

Terminal access

With AT Route RAS software, support Telnet-like or dumb terminal applications.

Management/Maintenance

Easy management/maintenance through rich management options.

Cost effectiveness

High performance/price ratio.

Online help

Online help available in English

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Turning Copper into Gold

Protocols supported

Data Link layer	FR, X.25, LAPB, PPP, PPPoE (Server/Client), Multilink PPP, HDLC, SLIP, ISDN (PRI/BRI), LLC2, SDLC, DLSW-SSP, XoT, X.25-TCP, 802.1Q, MPLS
Network layer	ARP, Proxy ARP, DNS, DNS Proxy, NAT, ICMP, IGMP, DHCP (Server/Client/Relay), IP Multicast, PIM-DM/SM
Routing	Static, RIP, OSPF, BEIGRP, BGP-4, DDR, PBR, DVMRP
Security	AAA Radius, TACACS+, Firewall, L2TP, PPTP, GRE, IPSec, IKE, MPLS VPN
Reliability	Port Backup, HSRP, VRRP, E-Backup (AT proprietary), Ethernet remote line auto-detection (AT proprietary)
QoS	FIFO, PQ, CQ, CBWFQ, WFQ, RED, WRED, DSCP, IP Precedence, RTS, RSVP, CAR
Network management	SNMP V1/2/3, RMON, PDP (compatible with Cisco CDP)
Voice applications	H.323, MGCP, FAX over IP, Gatekeeper (Server/Client), IVR

Specifications

Flash	8 M
Boot ROM	512 K
SDRAM	64 M
Ports (RPU)	2*10/100M Ethernet 1*ISDN S/T port 1 AUX
Dimensions (L × W × H)	445 mm × 310 mm × 45 mm
Power supply	AC: 100 ~ 240V, 47 ~ 63 Hz, 1A/230V; DC: -36 ~ -72 V, 1.5 A
Power consumption	25W (max)
Temperature	Operating: 0 ~ 40°C, non-operating: -20 ~ 65°C
Humidity	Operating: 10 ~ 85%, non-operating: 5% ~ 95% (no condensing)

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