



DT-304

General Information

The DT-304 is a high quality IAD with combination of FXO/FXS ports .It is easily installed with various powerful functions, supports SIPV2 and H323V4. DT-304 achieves the best combination of cost and quality, and can route calls over PSTN automatically when IP routing problems occur.

Protocol Support

SIP 2.0
H323V4
DNS
DHCP Client/Server
PPPoE Client
RTP/RTCP
IP/TCP/UDP/ICMP
DiffServ
SNTP (SIP version)
G.165 and G.168-2002,with 16,25ms tail length
T.38
G.711/G.723.1/G.729/G.726
Four RJ11 Ports (Combination Of FXO/FXS)

Physical Interface

One RJ45 port WAN Ethernet 10/100baseT
One RJ45 port LAN Ethernet 10/100baseT
One RJ45 port for Console
Two RJ11 FXS Ports or 1 FXS Port and 1 FXO Port

Operating Temperature

Relative Humidity
0 to 90% non-condensing, operating and non- operating
Power Adapter 100-240V-50-60Hz
DC Output: 12V 0.6A

Indicator lights

LAN Activity/link LED on Each Ethernet Port
Power and Running LED
Phone1 and Phone 2 LED
Regulatory Compliance
UL (Pending)
FCC Part 15 Class B

Management

Can be configured through Web, Telnet
Can upgrade firmware file through HTTP, FTP, TFTP

Specification

WAN/LAN: Support Bridge and Router model
STUN Support
Adjustable audio Frames
Adjustable Payload Size
Dynamic Programmable Jitter Buffer
Echo Cancellation
VAD-Voice Activity detection
CNG- Comfort Noise Generation
TOS Set Support
Gain Adjustment
Adjustable DTMF Timer
Real Time Fax via T.38
In-band & out-band (RFC2833)
Frame Loss Concealment
Streaming Audio Server Up to 16 sessions.
Caller ID Generation
Display Number Support
Auto Call Routing Selection (IP and PSTN)
Auto Busy Learning
Plug and Play technology
Real Time Fax via T.38
Auto Call Routing Selection (IP and PSTN)
Web interface, Telnet, Console and Phone
Telephone Key Pad Configuration Through IVR
Invert Signaling Detect and Generation
Master Slave Server Support
NAT Support
Simple firewall
Debug Log
Report Generation and Event Logging