VOIP GATEWAY IAD-72S



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Wavetel Technology Limited developed and launched Voip Gateway IAD series to meet the NGN requirement of Telecom carrier, Internet Service Provider, SMB/SME users and home users. It is able to provide safe and high-efficiency voice services, with all kinds of protocols and functions.



Rear Panel

72S Ports (2 RJ45 ports are empty)



Highlights:

- Support multiple network access methods
- Voice function based on SIP protocol, providing various value-added services
- Support web, tr069, telnet multiple management methods
- Support multiple voice quality enhancement technologies to provide high-quality voice services
- Support remote online firmware upgrade.

Specification

Hardware Interface

- 1×RJ45 10/100Mbps WAN Ethernet
- 1×RJ45 10/100Mbps LAN Ethemet
- 1×Power Supply
- IAD-72S: 18×RJ45 Ports (1*RJ45=4*FXS)
- 1×Reset Button

Data Network

WAN Mode:

Static IP, PPPoE, DHCP

NAT:

ALG, DMZ,PAT

Firewall & Security

Firewall:

IDS & IPS, Block Ping/ICMP/IDEN SPI Firewall, Port Scan Defense

Access Control:

Blocking by URL/ IP Address/ Mac Address/ Protocol/ Port

Voice Features

Codec:

G.711a, G.711u, G.729, AMR_NB,

AMR WB

Protocol:

SIP over TCP, UDP, TLS

FAX:

Transparent, T38

Voice:

- Call Forward on Busy
- Call Forward on No Answer
- Call Forward on Unconditional
- Call ID
- Call ID on Call Waiting
- Call Waiting
- Three-way Calling
- Ring Groups

DTMF:

In-band, RF2833, INFO

Optimization:

VAD, CNG, BNE, NR

Environmental

Size:

Length×Width×Height: 483×239×44(mm)

Weight:

<2.5kg

Power Supply:

AC 220V

Operating Temperature:

0 ∘ to 40°C, 32 ∘ to 113°F

Humidity:

10-90% non-condensing

Management

Protocol:

Telnet, TR069, Web, SNMP

LED Lights:

Total 10 LED lights for Power/ NET/ Phone