GW-P101 E1/T1/PRI VOIP Gateway

Inbuilt SoftEther VPN



SIP Features

- Support add, modify & delete SIP Accounts
- SIP registration with Domain
- Support multiple SIP registrations.
- SIP accounts can be registered to multiple servers
- Combine different SIP Trunks into group
- SIP(RFC3261)compliance
- DTMF:RFC2833,SIPINFO, INBAND
- SupportT.38/Pass-through FAX

Routing

- Flexible routing settings
- Support 512 routing
- Support caller / callee manipulation and filtering
- Trunk group support, Trunk priority management
- Support add, modify & delete routing
- E1 /T1 port grouping
- Support Failover

System Features

- Available in 1 port T1/E1, up to 30 concurrent processing
- Signaling : PRI/R2/SS7
- Simple and convenient configuration via Web GUI
- CodecsSupport:G.711A,G.711U,G.729A, G.723.1, G.722 & GSM
- Support Protocols: SIP,IAX,TCP,UDP,RTP, SSH,HTTP & HTTPS
- Support NTP time synchronization and client time synchronization
- Support SSH access for background management, Asterisk CLI command operation.
- Support ports group management
- Support for custom dial plans
- Firmware update by HTTP
- Support call statistics
- Support auto provision
- Support channel status show dynamically
- Support backup/upload configuration file
- Multiple detailed log output
- Automatically reboot

Network Features

- Network type: Static IP and DHCP
- IPV4, UDP / TCP, DHCP, TFTP, SCP
- HTTP / HTTPS / SSH
- Support DDNS
- Support ping & trace route command on the web
- Support network capture on the web

Technical Specifications

Product Model	**GW-P101**
T1/E1 Ports	1
Concurrent Calls	30
Ethernet Ports	2 * 10/100Mbps ports
USB	-
Weight	1.2kg
Dimension(W/D/H)	232*152*45mm
Power Consumption	3W
Power Supply	12V/2A
Operating Temperature	0°C ~ 50°C
Operation Humidity	10% ~ 90% non-condensing
Storage Temperature	-20°C ~ 70°C