E1/T1/PRI VOIP Gateway



System Features

- Available in 2/4 port T1/E1, up to 120 concurrent processing
- Signalling: PRI/R2/SS7
- Simple and convenient configuration via Web GUI
- Codecs Support: 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 dialplans
- 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

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, SIP INFO, INBAND
- Support T.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

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-P201	GW-P401
T1/E1 Ports	2	4
Concurrent Calls	60	120
Ethernet Ports	2(10/100/1000M)	
USB	2(USB 2.0)	
VGA	1	
Weight	1352g	
Dimension(W/D/H)	310*162.50*44mm	
Power Consumption	18W	
Power Supply	12V/2A	
Operating Temperature	0°C ~ 70 °C	
Operation Humidity	5% ~ 95% non-condensing	
Storage Temperature	-40°C ~ 85 °C	

Compatible with: