

Wireless VoIP Home Gateway

Introduction

FOT's HG410W is Wireless VoIP Home Gateway designed for home network. It integrated Ethernet, VoIP and WiFi service. It's attractive by its powerful function and friendly interface and easy to use.



Features

- Fully compliant with SIP Protocol
- Support static IP, DHCP, PPPOE
- Support call functions like Call ID, Call Hold, Call Waiting, Call Forward and 3-way conference
- Built-in Switch / Router
- Built-in AP, support IEEE 802.11 b/g/n, Max speed up to 150Mbps

Specifications

Item	Parameters
Model	HG410W
Interface	LAN: 4*10/100Mbps RJ-45 WAN: 1*10/100Mbps RJ45 All ports supporting Auto-Negotiation and Auto MDI/MDI-X 1*FXS, RJ11
Protocol	SIP RFC3261/SDP RFC2327 DHCP Client/PPPoE Client RTP/RTCP/DNS Clint/SNTP
Codec	G.711A/G.711U/G.723.1/G.726/G.729A/G.729AB
Voice Enhancement	G.165/G.168 echo cancellation

	Dynamic Jitter Buffer VAD/CNG
Fax	T.30,T.38
SIP Register	3 SIP accounts supported
DTMF	In-Band DTMF/RFC2833/SIP INFO
IP Assignment	Static IP/DHCP/PPoE
QoS	802.1Q VLAN 802.1p Priority IP TOS
NAT Traversal	STUN
Management	WEB, Telnet TR-069
Firmware Upgrade	TFTP/HTTP
Security Features	WEP, WPA, WPA2, 802.1X 64bits, 128bits Wireless MAC Filtering
WiFi	IEEE 802.11g, IEEE 802.11b, 802.11n draft 2 (1*1)
Power Supply	DC 12V/0.5A
Power Consumption	<3.5W
Dimension (L*W*H)	137*112*32mm
Weight	0.2KG
Operation Temp.	0 ~ +40°C
Storage Temp.	-40 ~ +60°C

Application chart:

