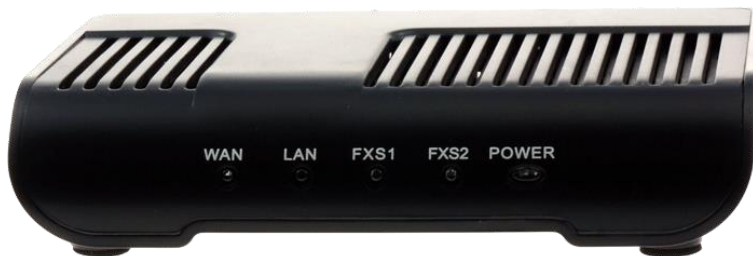




ATA SIP Gateway



A1 Gateway
1x FXS Port + 1 FXO Port
with Lifeline Support



A2 Gateway
2 x FXS Port

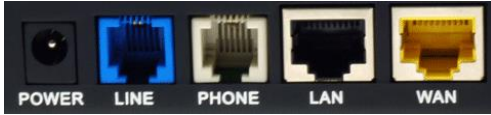
Smart VOIP
New Way of Communication



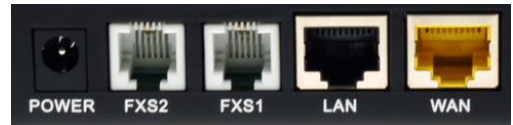


Fanvil ATA SIP Gateway

A1 Gateway



A2 Gateway



Features

- Support SIP 2.0 (RFC3261) and correlative RFCs
- Support IAX2
- Support T.38(Doing)
- FXS Port (1 Port for A1) and (2 Port for A2)
- Codec:G.711A/u, G.7231 high/low, G.729, G.722
- NAT transverse: support STUN client
- SIP support SIP domain, SIP authentication (none, basic, MD5), DNS name of server, Peer to Peer/ IP call
- DTMF: Support SIP info, DTMF Relay, RFC2833
- SIP application: support Call forward/transfer/holding/waiting
- Call control features: Flexible dial map, Hotline, Empty calling reject, Black list for reject authenticated call, limit call, No disturb, Caller ID.
- Support three way conference call

IP-PBX Server Compatibility

Fanvil VoIP products are compatible with all IP-PBXs that support the SIP protocol. We are currently undergoing interoperability testing with numerous IP-PBX makers. Fanvil also verifies that our VoIP products interoperate with particular IP-PBXs without pursuing official certification. In these cases, Fanvil performs rigorous in-house testing of our products with IP-PBXs, and through such testing we are able to verify interoperability.



Network Features

- WAN/LAN: 10/100M Ethernet ports, supports Bridge mode.
- Support bridge working as hub
- Support PPPoE for xDSL
- Support VLAN(voice vlan/data vlan)
- Support 802.1x
- NAT transverse: support STUN client
- Support DHCP client on WAN
- Support SNTP Client, Firewall
- Support VPN (L2TP/PPTP)

Maintenance and Management

- Web and telnet management
- Management with different account right
- Upgrade firmware through POST mode
- Upgrade firmware through HTTP, FTP or TFTP
- Support DHCP
- Telnet remote management/upload/download setting file
- Support Auto Provisioning to upgrade firmware or configuration file
- Support Syslog

Specification

Item	C58P	
Power Adapter	Input:100-240V	
	Output:12V/1A	
Port	WAN	10/100M Base-T RJ-45 for WAN
	LAN	10/100M Base-T RJ-45 for PC
Power Consumption	Idle: 1.5W/Active: 1.8W	
Operation Temperature	0-40°C	
Relative Humidity	10-65%	
Main Chipset	Infineon Adm5120P	
SDRAM	64Mbits	
Flash	16Mbits	
Weight	0.4kg	

