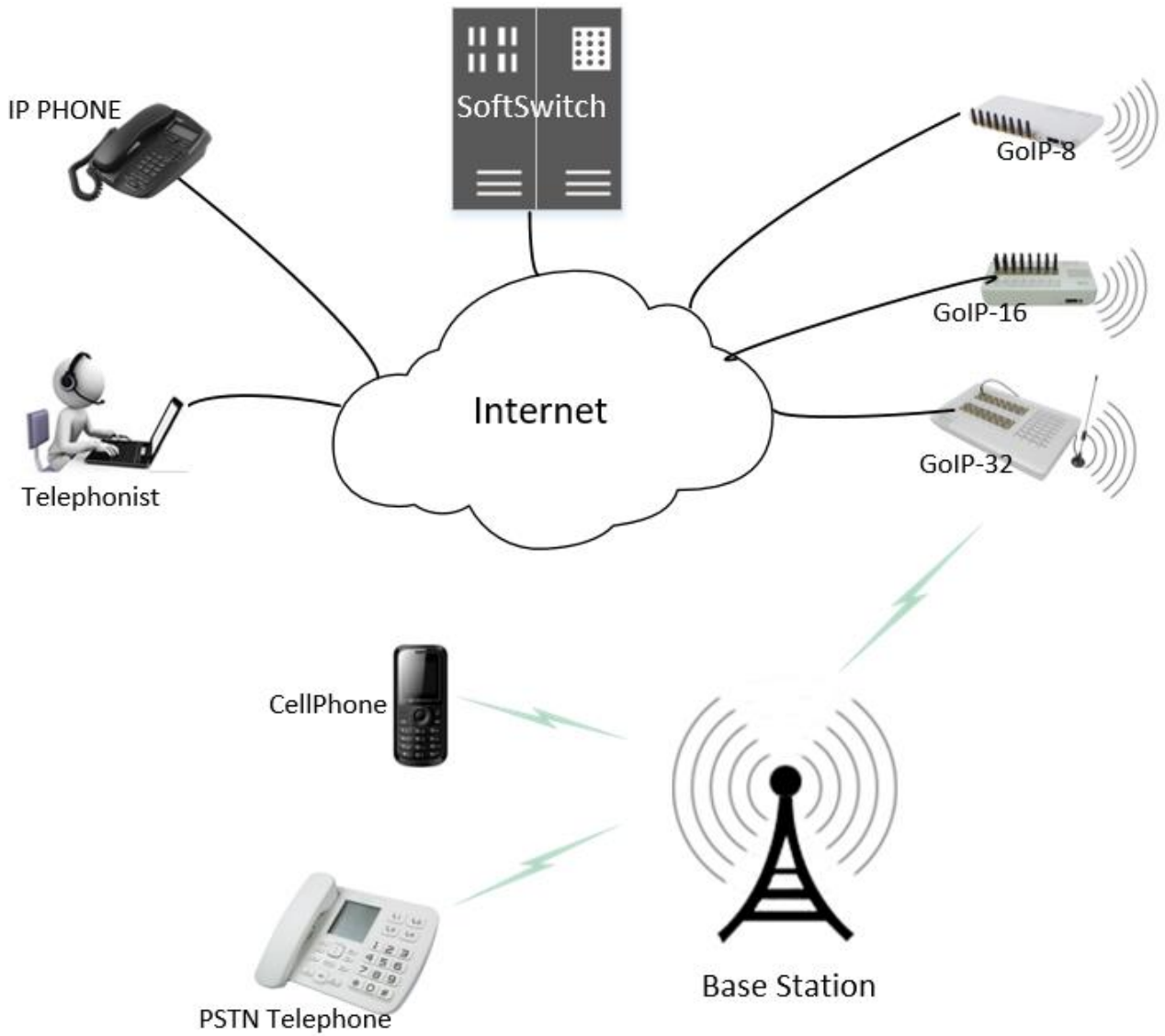


# HYBERTONE

零海拔科技



**VoIP GSM Gateway GoIP-1** HyberTone's GoIP-1 is a VoIP GSM Gateway for call termination (VoIP to GSM) and origination (GSM to VoIP). It is SIP&H.323 based and compatible with Asterisk, Trixbox, 3CX, SIP Proxy Server, VoipBuster. It can enable to make 1 call simultaneously from IP phones to GSM networks and GSM networks to IP phone.

<b>Key Features</b>	Call from VoIP to GSM or GSM to VoIP
	Bulk SMS
	Auto check balance and recharge
	Remote SIM Control
	Outbound call from voip
	Inbound call from gsm
	Remote management
<b>Software Features</b>	VoIP Protocols: SIP V2, H.323 V4
	Audio Codecs: g711(alaw/ulaw), g729, g723.1
	DTMF format: SIP INFO, RFC2833, Inband
	Packet Loss Concealment
	Programmable Jitter Buffer: Fixed, Dynamic, Adaptive
	Network Connection: DHCP, PPPOE, Static IP
	STUN Server
	Support English, Chinese
	Support Signaling encryption
	Support media encryption
	Support Media NAT Traversal
	Support Remote control
<b>Hardware Features</b>	GSM Channel: 1
	Power Adapter: DC 12V/500MA
	CPU: ARM9/300MHz
	RAM: 16MB
	Flash: 4M
	GSM Frequency: 850/900/1800/1900MHz
	Max power consumption: 5W
	Weight: 0.5KG (Including AC/DC Adapter)
	Size: 230mm (L) x 180mm (W) x 70mm (H)
	Operating Temperature: 0 - 45°C
	Working Humidity: 10% - 90% non condensation
<b>Free Software</b>	SMS Server
	SIM Server ( Sim Bank Scheduler Server )
	Relay Server
	Remote Access