



S.G. INTERNATIONAL GROUP H.K. LIMITED

SHENZHEN SHUGUANG DIGITAL TECHNOLOGY CO., LTD.

Add: Gold industrial park, NanLing village, Buji Town, Shenzhen, China

Tel: (86)0755-25387626

84701880

84701680

Fax : (86)0755-84701680

[Http://www.sgcg-group.com](http://www.sgcg-group.com)

E-mail: sgled@vip.163.com

MSN: sgled@hotmail.com

Yahoo Messenger: sgled_usa@yahoo.com

➤ VoIP & GSM conversion GVG30



Feature

- | VoIP(SIP)、GSM conversion.(GVG30)
- | VoIP(SIP)、CDMA conversion.(GVG30C)
- | 50 sets of LAN --> MOBILE routes setting, 50 sets of MOBILE --> LAN routes setting.
- | Voice response for setting and status(dial in from mobile).
- | For call termination (VoIP to GSM) and origination (GSM to VoIP).
- | Standard SIP(RFC2543, RFC3261) protocol, communicates with other gateway or PC
- | All functions can be set on web.

Specification

- | Protocols: SIP (RFC2543, RFC3261)
- | TCP/IP: IP/TCP/UDP/RTP/RTCP/, CMP/ARP/RARP/SNTP, DHCP/DNS Client, IEEE802.1P/Q, ToS/DiffServ, NAT Traversal, STUN, uPnP, IP Assignment, Static IP, DHCP, PPPoE
- | Codec: G.711 u-Law, G.711 a-Law, G.723.1 (5.3k), G.723.1 (6.3k), G.729A, G.729A/B
- | Voice Quality, VAD, CNG, AEC, LEC, Packet loss
- | CDMA (GVG30C): 800MHz CDMA, Supports cdma2000 1xRTT Air Interface, Backward compatibility from IS-2000 to IS-95A/B, Support Voice for both 13k QCELP and EVRC
- | Supports both full rate and 1/8 gating on the reverse link
- | GSM (GVG30):
Dual BAND:900/1800 MHZ, Speech Service with EFR (Enhance Full Rate)/FR (Full Rate)/HR (Half Rate) Codec.
Tri Band: 900/1800/1900MHZ



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Application

