## **Synway Products**





## Synway SMG3008/3016 Hybrid Gateway

Synway's SMG3000 VoIP gateway is a new addition to the company's digital gateway family. It can deliver SIP services into SS7, PRI, and SIP networks and is designed specifically for Telco-grade applications. It processes signaling and media in a single chassis. The SMG3000 is robust, redundant, and dependable, and it is unquestionably the solution for service providers and system integrators looking to improve their deployments in harsh network settings.



## **Features**

- ◆ Support up to 16 E1 or 250 Session SBC in 1U Space
- ♦ Support SIP and SS7/ISDN/R2 and More
- Telco-grade Redundancy & Dual Power Supply
- ◆ Coder support: G.711A,G.711U, G.729 A/B,GSM, iLBC, RFC 2833,RF 3261,SIPINFO,INBOUND
- ◆ Compliant with TCP/UDP, HTTP, ARP/RARP,DNS,NTP,TFTP,TELNET,STUN and more IP protocols
- ♦ Echo cancellation: G.168 128 ms tail length
- Voice activity detection and packet loss concealment
- ♦ 161/T1 90000 hours

- ♦ Comfort noise generation
- ◆ T.38 real-time fax, T.38 G.711 interworking
- ♦ Digit transmission via RFC 2833 (SIP)
- ♦ Hosted NAT
- ♦ Physical Dimensions
- ♦ H\*W\*D 44(mm)\*440(mm)\*267(mm)
- ♦ Weight 3.1kg
- ♦ Reliability/Warranty
- Estimated MTBF per Telcordia Method 1: With Dual Redundant AC or DC Power Supplies
- ♦ Rear I/O Type 1 T1/E1
- ♦ NO PSTN Interface:150000 hours
- ♦ 8E1/T1 95000 hours
- ♦ 1-Year warranty



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