



Synway SMG3000-BL Series Hybrid Gateway

The Synway SMG3000-B1L/SMG3000-B2L are new members of Synway's VoIP gateway family, with a compact size for greater space and transportation efficiency. They enable service providers and corporations to optimize the value of their networks and services. To facilitate the seamless delivery of services, it translates digital E1/T1 PSTN messages into IP formats and secures sessions across IP and mixed network boundaries. The SMG3000-B1L/B2L uses the same hardware design as the Telco-grade SMG3000 series, with dedicated DSP chipsets for processing IP/TDM signaling and optimizing sound quality. When compared to competing products, the SMG3000- B1L/B2L offers superior dependability and cost-effectiveness, making it an ideal selection for businesses, operators, and system integrators.



Features	
<ul style="list-style-type: none"> ◆ Support Max 2E1 or 60 Session SBC in Mini Size ◆ Support SIP and SS7/ISDN/R2/CAS and More ◆ Superior Voice Quality and Reliability in Full Load ◆ Only 30mm*190mm *120mm(High*Wide*Deep) ◆ Coder support:G.711A,G.711U, G.729 A/B ◆ Compliant with TLS/SRTP, TCP/UDP, HTTP, ARP/RARP, DNS, NTP, TFTP, TELNET, STUN and more IP protocols 	<ul style="list-style-type: none"> ◆ Hosted NAT ◆ 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: 150,000 hours ◆ Coder support:G.711A,G.711U, G.729 A/B ◆ Coder support:G.711A,G.711U, G.729 A/B

<ul style="list-style-type: none">◆ Echo cancellation: G.168 128 ms tail length◆ Voice activity detection and packet loss concealment◆ Comfort noise generation◆ T.38 real-time fax, T.38 – G.711 interworking◆ Digit transmission via RFC 2833 (SIP)	<ul style="list-style-type: none">◆ Compliant with TLS/SRTP, 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◆ Comfort noise generation◆ T.38 real-time fax, T.38 – G.711 interworking◆ Digit transmission via RFC 2833 (SIP)◆ Hosted NAT
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