



Synway E1/T1 ISDN PRI/SS7 Gateway

The Synway SMG2000/3000 E1/T1 gateway helps organizations, service providers, and carriers to optimize the value of their networks and services by providing a more effective way to interconnect and deliver large-scalability services. To facilitate the seamless delivery of services, the SMG2000/3000 transforms digital PSTN messages into IPformats and connects and secures sessions across IP and mixed network boundaries. In a tiny 1U form factor appliance, it connects IP and hybrid networks via telephony and E1(T1 or STM-1)/Ethernet lines, and transforms media and signaling to allow efficient and reliable voice, fax, and multimedia sessions for mobile, fixed, and cloud-based applications. When compared to less integrated options, the convergence of IP multimedia and TDM gateway functions in a single chassis delivers significant investment and operational cost savings. The enterprise-oriented SMG2030L/2060L, with its small size for greater space and shipment efficiency, is unrivaled cost-effective, and compliant with PRI ISDN, R2, and SS7 packets,



thanks to dedicated DSP chipsets for processing IP/TDM signals and improving voice quality. It provides a fantastic alternative solution for corporations, operators, and system integrators, with exceptional reliability and unmatched pricing when compared to competing goods.

Features	
<ul style="list-style-type: none"> ◆ Compact 1U form factor for 1/2/4/8/16/64 E1/T1 Ports ◆ Compliant with SS7/SS1/ISDN/MF R2 Globally ◆ Best Cost for SMB, and Telco Reliability For Carrier 	<ul style="list-style-type: none"> ◆ Compatible, one-stop VoIP solutions for SP providers ◆ Telco-grade redundancy(Dual power system) ◆ Comprehensive security and reliability ◆ Superior Voice Quality

<ul style="list-style-type: none">◆ Telecom Resilience and Voice Quality◆ Scalable density and versatility, available for 480 simultaneous IP sessions◆ Excellent SS7 reliability, and seamless compatibility with carrier-grade platforms◆ Interoperable with multiple vendor devices and protocol implementations	<ul style="list-style-type: none">◆ Reliability/Warranty◆ Estimated MTBF per Telcordia Method 1: With Dual Redundant AC or DC Power Supplies◆ Scalable IP and TDM connectivity◆ Rear I/O Type 1 — T1/E1◆ NO PSTN Interface:150000 hours◆ 1-Year warranty
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Office Address	Contact Us Via Mobile	Contact Us Via Mail
----- Asfera Technologies Private Limited , Saroj Tower, Office No:- 15 First Floor, 59/1, above Bank of Baroda, Kalkaji Extension, New Delhi, 110019.	----- +91-9066677770 +91-1146579777	----- info@asfera.in info@gsmgateway.in sales@asfera.in