



Synway SMG3064R VoIP E1/T1 Gateway

SMG3064R Synway's SMG3064R transforms digital PSTN messages into IP formats and connects and protects sessions across IP and mixed network boundaries to facilitate the seamless delivery of services, making it a more efficient way to interconnect and deliver large-scalability services. It also transforms media and signaling to allow efficient and reliable voice, fax, and multimedia sessions for mobile, fixed, and cloud-based applications over telephony and Fiber Optical/Ethernet lines in a compact 1U form factor device. When compared to less integrated options, the SMG3064R offers considerable investment and operational cost savings by combining IP multimedia, TDM gateway, and call classification functionality in a single chassis. All high-density OBD applications, such as predictive dialing, dialer, telemarketing, and more, rely on the call classification of the SMG3064R.



It aids in the reduction of dialing costs and the maximization of the value of dialing (human and network) resources. OBD applications could improve dialing efficiency by up to 60% and provide high satisfaction for both agents and subscribers with call classification.

Features

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| <ul style="list-style-type: none"> ◆ Compact 1U form factor for 64E1/T1-SIP ◆ Compliant With SS7/ISDN Globally ◆ Telco-Grade Reliability and Voice Quality ◆ Coder support: G.711A,G.711U, G.729 A/B, G.722, G.723, GSM, iLBC, RFC 2833,RF 3261,SIPINFO,INBOUND | <ul style="list-style-type: none"> ◆ T.38 real-time fax, T.38 – G.711 interworking ◆ Hosted NAT ◆ Core SIP Specifications and Notable Extensions ◆ RFC 3261 SIP Basic ◆ RFC 3262 SIP PRACK ◆ RFC 3265 SIP Subscribe/Notify |
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<ul style="list-style-type: none">◆ 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◆ Comfort noise generation	<ul style="list-style-type: none">◆ 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◆ T.38 real-time fax, T.38 – G.711 interworking
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