

LMAG 8-port VoIP gateway, ruggedized type

Description:

The LMAG series introduces the Voice over IP gateway housed in a robust metal box. It is compact device designed for low-port-count applications, specially for tactical network telephony operating in harsh environmental conditions. Equipped with 8 FXS ports, plus Gigabit WAN and PC ports, they enable seamless connectivity between analog devices (phones, fax, POS) and IP/PSTN networks. Running on embedded Linux, they support advanced features such as call forwarding, transfer, 3-way conferencing, caller ID, PSTN failover, and more delivering a reliable, cost-effective, all-in-one communication solution.



Features:

- Rugged design for use in harsh environments
- IMS/SIP/MGCP protocols
- 8 of FXS ports, 8 concurent calls
- TLS/SRTP, L2TP/OpenVPN client
- 500 routing and number-manipulation rules
- Configurable SIP ports and IP-address whitelist
- Fax with max rate of 33,600 bps by T.38 or G.711
- Polarity-reversal/busy-tone detection
- High availability & PSTN failover
- Auto provisioning
- Management with or third-party Element Management Systems (TR-069, SNMP)
- Interoperability with SIP servers, Cisco CallManager/CUCM, Broadsoft, Microsoft Skype for Business (Lync), Huawei IMS, and Asterisk/Elastix
- Class I lightning protection



EN ISO 9001:2015 EN ISO 14001:2015 Certified Company COS 051672 (AQAP 2110) Certified



Accredited Calibration Laboratory No. 2315 In Czech Republic & Malaysia
Accredited Testing Laboratory No. 1755





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OPTOKON, a.s. reserves the right to make changes, without notice, to the products described in this document, in the interest of improving design, operational function



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