



Unicorn60X0 GATEWAY

The Unicorn60x0 offers an easy to manage, easy to configure IP communications solution for any business with virtual and/or branch locations. The Unicorn60x0 supports popular voice codecs and is designed for full SIP compatibility and interoperability with 3rd party SIP providers, thus enabling you to fully leverage the benefits of VoIP technology, integrate a traditional phone system into a VoIP network, and efficiently manage communication cost.

Specification

Item	Unicorn60x0
Adapter(Input/Output)	Input: 100-240VAC 50-60 Hz Output: +9VDC, 2A
LAN interface	2 x RJ45 10/100Mbps
FXO Ports	4 or 8 ports
Dimension	230 x 135 x 33 mm (L x W x H)
Weight	0.85kg
Temperature	32~104°F 0~40°C
Humidity	10 - 90%
Main chipset	TI Solution
Compliance	CE/FCC

Key Features

- 4 and 8 FXO port gateways
- External power supply
- Two RJ-45 ports (switched or routed)
- Multiple SIP accounts, multiple SIP profiles (choice of 2 profiles per account)
- Support various vocoders including G.711 (a-law and u-law), G.723.1 (5.3K/6.3K, optional), G.726 (40K/32K/24K/16K) , G.729A/B.
- G.168 – echo cancellation
- Flexible DTMF transmission: In Audio, RFC2833, SIP Info or any combination of the 2 profiles per account
- Selectable, multiple LBR coders per channel
- Support fax pass through and T.38
- Supports Asterisk open source IP PBX
- Supports upgrade via TFTP/HTTP
- TFTP and HTTP firmware upgrade support