



## Unicorn610X GATEWAY

The Unicorn6104 and Unicorn6108 offers an easy to manage, easy to configure IP communications solution for any business with virtual and/or branch locations. The Unicorn60xo 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	Unicorn610x
Adapter(Input/Output)	Input: 100-240VAC 50-60 Hz Output: +9VDC, 2A
LAN interface	2 x RJ45 10/100Mbps
FXO Ports	2 or 4 ports
FXS Ports	2 or 4 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

- 2FXS and 2FXO or 4FXS and 4FXO 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
- Support PSTN Pass-through per FXO line