

ZYCOO X30 SIP Paging Gateway



Product Name: ZYCOO X30 SIP Paging Gateway

Manufacturer: ZYCOO Model Number: X30

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The Zycoo X30 SIP Paging Gateway is an innovative PA endpoint device. It converts voice streams from a SIP paging or IPPBX system to analogue sounds, suitable for background music, public address and intercom. Zycoo X30 SIP Paging Gateway Key Features

ï¿1/2 Industry Standard

� Powerful Amplifier

� Peripheral Support

ï¿⅓ Simple Installation and Configuration

� Compatible with Third Party Systems

� Multicast Support

� Intercom Calling

The X30 has been developed using open SIP standards, ensuring that it works seamlessly with ZYCOO Paging and Intercom system. The X30 can also be deployed with most third party SIP PA and IPPBX systems which support SIP Protocol.

ZYCOO X30 SIP Paging Gateway Technical Specification

Audio

ï¿1/2 Speaker Output: 2x10W, 8Ω

ï¿1/2 Headset Output: 40mW, 16Ω

ï¿1/2 Microphone: Support

Protocol

� SIP2.0 (RFC3261)

Keypad

ï¿1/2 Support 4x4 16-key keypad

LCD

� UART Serial LCD (Customisable)

Voice

� Protocol: RTP, RTCP

� Codecs: G.711(a,u), G.722, G.726, G.729, Speex, etc.

Other Interfaces

آزار Power: DC12V-3A/DC24V-1.5A (DO NOT use DC power and PoE at the same time!)

� PoE: 802.3at(48V-30W)

آذِرُ ETH0/ETH1: 10/100Mbps (PoE IEEE 802.3at support on ETH0)

ï¿⅓ Serial: RS485

ï¿1/2 GPIO: 2xI/O Signal, 2 Speed-dial Keys

� Key LED: 2

� Switching Signal Input: Support � Switching Signal Output: Support



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Environmental Requirements

 $\ddot{\imath}$ ¿½ Operating Temperature: -40°C ~ +75°C $\ddot{\imath}$ ¿½ Storage Temperature: -40°C ~ +75°C $\ddot{\imath}$ ¿½ Humidity: 10% ~ 95%

Dimension

ï¿⅓ 153x76x33mm

Weight

400g ½ نï

Price: £241.40