ITS Telecom

ITS IP PBX

- **SIP**
- **Up to 32 IP Extensions**
- **Conference, IVR ,CDR,& Call Recording**
- **USB Port with Hard disk Support**

 The ITS IP PBX is the ideal system for small businesses and home offices requiring a pint-sized yet powerful on-premise IP PBX. Keeping up with the demands of sustainability, The ITS IP PBX is based on a low-power, high performance MIPS processor, providing the complicated communication features including the hardest HD communication protocol.

The compact solid-state device support 32 extensions and offers a wide range of IP PBX telephony features. At the same time, it is the best Price-Performance IP PBX in the world when it comes out.

PBX Features

◆**Up to 32 sets SIP extensions**

◆**Support extension resonance(Ring All),extension number (Follow Me)**

◆**Extension dialing routing rule set**

◆**Extension dialing intelligent analysis**

◆**Extension for BLF support**

◆**Support SIP trunk：registration mode,IP docking mode**

◆**Trunk features：DID set、routing approach**

◆**Outside dialing system support routing**

◆**Support for multiple devices in the cluster**

◆**Support for automatic dialing the called**

◆**Up to 8 parties teleconference system,support multiple independent meeting room**

◆**Call queue strategy support random,resonance，rotate members call**

◆**Support voice menu,multilevel and key recognition**

◆**Provide background music**

◆**Voice file play,record or upload**

Hardware

◆MIPS Processor

◆64MB RAM

◆16MB FLASH

◆1xRJ45 10/100MB Ethernet port WAN

◆Reset Button

◆1xRJ45 Debug port

◆Power adapter: AC 100~240V input and DC 12V/1A output

◆Power consumption: 1.2-2.0W

◆Net weight: 100g

◆Dimension: 150mm(L) x 90mm(W) x 31.5mm(H)

◆Operating humidity: 10~95%

◆Operating temperature: 0~45°C

Codecs

◆Wideband:G.722

◆Narrowband:G.711U/A,G.729,GSM

◆Video readly:H.264

◆Fax readly:T.38,T.30

Networks

◆SIP Protocols RFC3261

◆DTMF:In-Band， RFC2833， SIP Info

◆IP Assignment:Static/DHCP

◆Time Zone：Multinational

◆SSH/HTTP Server

Managements

◆Configuration:Browser / Third Party Software

◆Web Tech:HTML5、AJAX、CSS

◆SCTI Readly

◆Factory Reset in Web

◆Reboot in Web

Security

◆ SIP Digest authentication: using MD5