

## IP-PBX Phone



### Features

- Low Cost IP-PBX Solution
- Supports Up to 16 SIP Extensions
- One GSM Interface
- One FXO Port For PSTN Line
- Supports Up to 7 SIP Trunks Registrations
- Supports Up to 16 Concurrent Calls.

### Technical Specifications

Parameters	Specifications
VoIP	<ul style="list-style-type: none"> <li>-SIP (RFC3261)</li> <li>- Supports 7 Upper SIP Trunk and 16 SIP Registration</li> </ul>
Phone Features	<ul style="list-style-type: none"> <li>-16 Busy Lamp Field Keys</li> <li>- Programmable keys with Dual LED Indication</li> <li>- Voice Mail with LED Indicator</li> <li>- 3 Way Conferencing</li> <li>- Call hold / Transfer / Forward / Call Waiting</li> <li>- DND / Redial / Intercom* / Redial</li> <li>- Dialing Plan</li> <li>- Phone Book</li> </ul>

	<ul style="list-style-type: none"> <li>- Speed Dial</li> <li>- Call History</li> <li>- 3 Uploadable Ringtones</li> <li>- Calendar</li> <li>- Alarm</li> </ul>
<b>PBX System Functions</b>	<ul style="list-style-type: none"> <li>- Auto attendant (three customized greeting)</li> <li>- GSM call</li> <li>- PSTN call</li> <li>- PBX dialing plan</li> <li>- 16 concurrent calls</li> <li>- Broadcast</li> <li>- Call pick up</li> <li>- Call park</li> <li>- Group</li> <li>- Seizure dedicated trunk</li> </ul>
<b>Display</b>	- Graphic LCD (132*64) mono
<b>Keys</b>	<ul style="list-style-type: none"> <li>- 16 BLF”(Busy Lamp Field) Keys</li> <li>- Line 1 ~ 2 (Dual LED)</li> <li>- Voice message hotkey / Indicator (LED)</li> <li>- Volume control key</li> <li>- 4 ways navigation keys with Enter Key</li> <li>- 4 Soft Keys</li> <li>- Hold</li> <li>- Redial</li> <li>- Handset</li> <li>- Speaker</li> </ul>
<b>Network</b>	<ul style="list-style-type: none"> <li>- PPPoE/ Static/ DHCP Client</li> <li>- Two integrated 10/100 Ethernet switch ports</li> <li>- HTTP/DHCP/NAT Server</li> <li>- ToS / VLAN IEEE 802.1 p/q</li> <li>- Routing table</li> </ul>
<b>Codec</b>	<ul style="list-style-type: none"> <li>- G.711 (a-law and u-law)</li> <li>- G.723</li> <li>- G.729</li> </ul>
<b>VoIP Capability</b>	<ul style="list-style-type: none"> <li>- SIP v2 (RFC 3261)</li> <li>- DTMF (In-Brand DTMF / Out-of-Band DTMF (RFC 2833) / SIP Info)</li> </ul>
<b>Voice Quality</b>	<ul style="list-style-type: none"> <li>- G.165: Line echo canceller (LEC)</li> <li>- G.168-2002: full duplex echo canceller (EC)</li> <li>- Jitter Buffer</li> </ul>
<b>Phone Functions</b>	<ul style="list-style-type: none"> <li>- Build-in HTTP server for Web configuration &amp; MMI menu configuration</li> <li>- External Headset</li> <li>- Wall mountable</li> </ul>