## Ubiq Com

Ubiqcom P-52



## Model: P-52

Display	Display Resolution: 128x48	
Phone Features	<ul> <li>Supports SIP2.0 (RFC3261) and Corelative RFCs</li> <li>Supports 2 SIP servers</li> <li>Supports SIP UDP/ TCP/ TLS</li> <li>SIP authentication (none, basic, MD5)</li> <li>Peer to Peer / IP Call</li> </ul>	
Feature Keys	<ul><li>Large dot matrix LCD display</li><li>Programmable Soft keys &amp; Function keys</li></ul>	
Audio Features	<ul> <li>HD voice: HD codec</li> <li>Codec: G.711A/ u, G.723 high/low, G.729a/b, G.722, G.726</li> <li>DTMF: In-band, Out - of – band (RFC 2833) and SIP INFO</li> </ul>	<ul> <li>Full duplex hands- free speaker phone</li> <li>Voice Activity Detection (VAD)</li> <li>Comfort Noise Generation (CNG), Echo cancellation: Support G.168, Hand free Speaker Phone</li> </ul>
Network Features	<ul> <li>WAN / LAN: 10/100M Ethernet ports</li> <li>Support PPPoE for xDSL</li> <li>Support VLAN, 802.1X</li> <li>Support basic NAT and NAPT</li> </ul>	<ul> <li>NAT Transverse: Support STUN client</li> <li>Support DNS Relay, SNTP Client</li> <li>Firewall, VPN (L2TP/Open VPN) and DMZ,</li> <li>Network tool in telnet Server: Including ping, trace route, Telnet Client</li> </ul>
Management Features	<ul> <li>WEB, Telnet and keypad management</li> <li>Upgrade firmware through POST mode and HTTP, FTP or TFTP</li> <li>Support DHCP option66 and Custom Option, Auto-Provisioning</li> </ul>	<ul> <li>Telnet remote management/ upload/ download setting file</li> <li>Safe mode provide reliability</li> <li>Support Auto Provisioning to upgrade Firmware or configuration file with HTTPS</li> <li>Support TR-069 and Syslog</li> </ul>
Physical Features	<ul> <li>Adapter Input :100-240V</li> <li>Adapter Output : 5V/1A</li> <li>WAN/LAN Port -10/100 BASE-T</li> <li>Power: 2.5W/Active: 2.8W</li> <li>operation Temperature:0 ~40°C</li> </ul>	<ul> <li>Relative Humidity 10 ~65%</li> <li>Main Chipset - Broadcom</li> <li>SDRAM - 16MB, FLASH 4MB</li> <li>Weight - Phone: 0.84kg</li> <li>Dimension: 250x205x60 mm</li> </ul>
Advanced Features	<ul> <li>Call forwarding, Call Hold, Call Waiting</li> <li>Call transfer (blind/ attended/ alert)</li> <li>Call Conference, Auto Redial</li> <li>Call Pickup, Call Completion</li> <li>Support messaging and MWI</li> <li>Flexible dial plan</li> <li>Barring function for outgoing calls</li> <li>Do not disturb, Auto answer, Caller ID display</li> </ul>	<ul> <li>CLIP (to make an anonymous call)</li> <li>Dial without registration</li> <li>Call Logs: 300 records</li> <li>Phonebook 500 records</li> <li>Support SMS and Speed Dial</li> <li>Hotline/Warm-line, Black List</li> <li>Intercom/Intercom barge</li> <li>Support action URL/URI</li> <li>Voice codec setting for each SIP line</li> <li>Hands-free ringing choice</li> <li>Support XML phonebook/browser</li> </ul>

## Certification





CLIR (rejects anonymous calls)

Support Click to Dial