

# UbiqCom

Ubiqcom P-52



## Model: P-52

<b>Display</b>	<ul style="list-style-type: none"><li>• Display Resolution: 128x48</li></ul>
<b>Phone Features</b>	<ul style="list-style-type: none"><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>
<b>Feature Keys</b>	<ul style="list-style-type: none"><li>• Large dot matrix LCD display</li><li>• Programmable Soft keys &amp; Function keys</li></ul>
<b>Audio Features</b>	<ul style="list-style-type: none"><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><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>
<b>Network Features</b>	<ul style="list-style-type: none"><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><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>
<b>Management Features</b>	<ul style="list-style-type: none"><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><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>
<b>Physical Features</b>	<ul style="list-style-type: none"><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℃</li><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>
<b>Advanced Features</b>	<ul style="list-style-type: none"><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><li>• CLIR (rejects anonymous calls)</li><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><li>• Support Click to Dial</li></ul>

### Certification

