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## AC-2500

### Android Enterprise Conference Phone



- ✓ Android 4.4. Access to the Google Play Store and Android apps
- ✓ Supports 6 lines, 6 SIP accounts and 7-way voice conferencing
- ✓ Auto-sensing Gigabit port
- ✓ TLS and SRTP
- ✓ Built-in PoE+
- ✓ Bluetooth
- ✓ WiFi
- ✓ HD audio
- ✓ 4.3" capacitive touch screen

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## Description

The Vingtor-Stentofon AC-2500 is an Android-based Business Conference Phone that will redefine the choices, flexibility and mobility available in any workplace. It supports up to 6 lines and 6 SIP accounts while also offering full access to the Google Play Store in order to hold conferences through Skype, Google Hangouts and more. This Business Conference Phone offers a variety of mobility options by supporting Bluetooth for audio pairing and data syncing with mobile devices, as well as WiFi for wireless calling/conferencing in any location.

The Vingtor-Stentofon AC-2500 is designed to transform your business conferencing experience through its immersive audio conferencing environment and suite of advanced features. Redefining audio conferencing, the AC's 6 lines, WiFi and Bluetooth compatibility, HD Audio, Gigabit network ports and Android operating system with touch screen enhances the way users will meet and work together.

# Specifications

## GENERAL

|                    |   |
|--------------------|---|
| Dimension          | 280mm(W) x 285mm(L) x 60mm(H)   |
| Weight             | 1.34kg  |
| Graphic Display    | 4.3" IPS LCD with 800x480 resolution  |
| Mic                | 3 cardioid microphones; 12 ft. pickup distance  |
| Speakerphone       | Frequency: 220-18,000 Hz; Volume: Up to 86 dB at 0.5 meter; Audio full duplex   |
| Bluetooth          | Bluetooth 4.0   |
| Wi-Fi              | 802.11 b/g/n  |
| Auxiliary Ports    | 3.5mm audio port, USB Micro-B, RJ48 daisy chain port  |
| Voice Codecs       | Support for G.711 $\mu$ a, G.722, G.726, iLBC, Opus, G.722.1 and G.722.1c (pending), in-band and out-of-band DTMF (In audio, RFC2833, SIP INFO), G.729A/B, VAD, CNG, AEC, PLC, AJB, AGC   |
| Telephony Features | Skype, Google Hangouts, Skype for Business (Lync), Web browser, Adobe Flash, Facebook, Twitter, YouTube, Google calendar, mobile phone data import/export via Bluetooth, etc. API/SDK available for advanced custom application development |
| HD Audio           | Yes, speakerphone with support for wideband audio   |
| QoS                | Layer 2 QoS (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS  |
|                    | User and administrator level passwords, MD5 and   |

|                          |  |
|--------------------------|--|
| Security                 | MD5-session based authentication, 256-bit AES encrypted configuration file, TLS, SRTP, HTTPS, 802.1x media access control  |
| Multi-language           | English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese, and more  |
| Upgrade/Provisioning     | Firmware upgrade via TFTP / HTTP / HTTPS or local HTTP upload, mass provisioning using TR-069 or AES encrypted XML configuration file  |
| Power Supply             | Input: 100-240VAC 50-60Hz; Output: 12VDC,2A (24W)  |
| Protocols/Standards      | SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, 802.1x, TLS, SRTP                                     |
| Network Interface        | Auto-sensing Gigabit Ethernet port with integrated PoE+ (IEEE 802.3at Class 4)   |
| Temperature and Humidity | Operation: 0°C to 40°C; Storage: -10°C to 60°C; Humidity: 10% to 90% Non-condensing  |
| Package Content          | AC-2500 phone, universal power supply, network cable, USB cable, RJ48 cascade cable, Quick Installation Guide  |
| Compliance               | FCC: Part 15 (CFR 47) Class B; UL 60950 (power adapter); CE: EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1, EN62479; RoHS; RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950; AS/NZS 4268 |

