

Digital Forest Line | Cedar+

The **Teo Cedar+** is a high-end enterprise IP phone for users who need to get access to flexible and advanced features to handle medium to high call volumes in their daily work. Ideal for front desk or executive level personnel.

- Featuring 10 DSS keys on4.3" main color display
- Up to 96 DSS keys
- HD audio

- Built-in Bluetooth
- PoE and GigE



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VIDEO	Video codec: H.264 Video call resolution: QCIF / CIF / VGA
AUDIO	 HD Voice Microphone/Speaker (Handset/ Hand-free, 0 ~ 7KHz Frequency Response) HAC handset Wideband ADC/DAC 16KHz Sampling Narrowband Codec: G.711a/u, G.723.1, G.726-32K, G.729AB, AMR, iLBC Wideband Codec: G.722, AMR-WB, Opus Full-duplex Acoustic Echo Canceller (AEC) Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise Estimation (BNE) / Noise Reduction (NR) Packet Loss Concealment (PLC) Dynamic Adaptive Jitter Buffer up to 300ms DTMF: In-band, Out-of-Band – DTMF-Relay (RFC2833) / SIP INFO
NETWORK	 Physical: 10/100/1000 Mbps Ethernet, dual bridged port for PC bypass IP Mode: IPv4 / IPv6 / IPv4 & IPv6 IP Configuration: Static IP / DHCP / PPoE Network Access Control: 802.1x VPN: L2TP / OpenVPN VLAN LLDP QoS RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
PROTOCOLS	• SIP2.0 over
DEPLOYMENT & MAINTENANCE	 Auto-Provisioning via FTP/TFTP/HTTP/ HTTPS/DHCP OPT66/SIP PNP/TR-069 Web Management Portal Web-based Packet Dump Configuration Export / Import Phonebook Import / Export Firmware Upgrade Syslog
PHYSICAL SPECIFICATIONS	 Main LCD x1: 4.3-inch (480x272) color-screen LCD DSS Key-mapping LCD x2: 3.5-inch (320x480) color-screen LCD Keypad: 77 keys, including 4 Soft-keys 6 Function keys (Hold, Call forward, MWI, Headset, Redial) 4 Navigation keys 1 OK key 1 Return key 12 Standard Phone Digits keys 3 Volume Control keys (Up/Down/Mute Mic) 1 Hands-free key 42 DSS Keys with tri-color LED 3 Page-Switch (PS) keys HD Handset (RJ9) x1 Standard RJ9 Handset Wire x1 Back Rack x1 RJ49 Port x2: Handset x1, Headset x1 RJ45 Port x2: Network x1, PC x1 (Bridged to Network) USB2.0 Port x1: Standard A, Connect with WiFi USB dongle or Flash Driver DC Power Input: 5V/2A Power Consumption (PoE): 2.6W~9W Power Consumption (Adapter): 2.4W~8W Working Temperature: 0~45°C Working Humidity: 10~95% Installation: Desktop Stand Color: Dark gray Device Dimensions: Desktop Stand (Angle 1): 309x214x187 mm Desktop Stand (Angle 2): 309x226x167 mm Outer CTN Dimensions: 624x383x348 mm (10 PCS)