

Alcatel Conference IP1850

Designed for innovative audio conferences

Wide interoperability ensures seamless integration with most IP PBX and VoIP providers

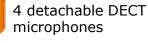
The best choice ever for small to mid-sized conference rooms (up to 15 participants) delivering wideband audio quality and natural conversations through full duplex technology

Extend and optimize cost-efficiently the coverage of your conference system thanks to the **four integrated detachable DECT microphones** allowing perfect intelligibility for each and every participant

Experience clear and productive Skype and Lync conference calls by connecting Conference IP1850 to your PC via USB port.

Single power/LAN connection module for improved cabling infrastructure and increased mobility







HD sound



Full duplex hands free



USB port



3 SIP accounts

ALCATEL

Designed for innovative audio conferences

home & business phones

Alcatel Conference IP1850



Commercial reference 3700601412833



Main features

- 4 detachable DECT microphones and 2 embedded microphones
- USB port
- 158X57 backlit dot matrix display
- 3 sip accounts
- Full duplex handsfree
- Micro USB for PC audio input
- Call log: 200 entries (received, dialed, missed)
 Phonebook: local (200 entries, downloadable), LDAP, black list, click- to-dial
- Built-in languages : 10

Function support

- Multiple call operation (up to 6)
- 10 Speed dial memories (press and hold)
- 3 customizable softkeys
- Visual indicators (mute-speaker)
- Low battery warning (Led on mics)
- -Mute, hold, transfer , call forward, redial, 3-way conference
- 10 built-in melodies
- Do Not Disturb
- Call barring
- Call forward
- Volume control
- Dial plans
- Anonymous call, ACR
- Microphone locator buzzer
- Eco mode
- Mic auto power off

IP PBX integration

- Network conference
- Music on hold (local tone or remote)
- Call pickup, call park
- Distinctive ringing
- -DND&CF sync
- Intercom, zone paging

Key pad

- 3 customizable softkeys
- Menu, OK, Cancel, Hold, Mute, Talk on/off
- 4 way navigation key
- Volume up and down

- Individual mute key on each detachable mic with visual indicator

Configuration and Management

IP address Assignment:

- DHCP, Static IP

- **Configuration Support:**
- Keypad
- Web browser management (Admin/User), HTTP/HTTPS)
- Autoprovision with PnP, HTTP/HTTPS/TFTP/FTP, APRT

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support

- Pcap tracing, syslog
- One-click config generation

Technical Specifications

VoIP Protocol Support:

- SIPv2 (RFC3261)
- Voice Features:
- G722, G711A/u, G726, G729
- Wideband audio
- CNG, AEC, PLC, JB, AGC
- Full duplex speakerphone
- Dynamic noise reduction

Network Features:

- DHCP/Static

- DNS Srv, Redundant server support - STUN
- DTMF: In band, RFC2833, SIP Info
- 802.1x, LLDP-MED
- QOS 802.1p/Q, DSCP

Security Features:

- TLS

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- SRTP
- HTTPS
- Config file AES encryption
- 2 level access privileges (user/admin)

Interfaces

- 1 RJ-45 auto sensing 10/100
- 5Vdc power jack
- 1 micro USB for PC audio in and out
- **Radio specifications**
- Frequency band
 - DECT Europe : 1880MHz-1900MHz

Technical specifications

- 240mAh Li-polymer rechargeable battery
- (microphone)
- Standby/talk time : 70h/7h
- Removable cords : AC line/Ethernet/USB

www.alcatel-business.com

Physical & Environmental

- Mounting:
- Position : desktop

Power Adaptor :

- AC100-240V input, 9Vdc 2000mA
- Operating temperature:
- From -5 to 45°C

Operating Humidity:

- Up to 95% non-condensing
- Storage temperature:
- -Up to 60ºC

Fits whatever your meeting room layout