# Konftel 300IP Conferencing IP Phone



Product Name: Konftel 300IP Conferencing IP Phone

Manufacturer: Konftel

Model Number: KTEL\_300IP

Konftel 300IP Conferencing IP Phone



## Advantages of the Konftel 300IP

- OmniSound® 2.0 with wideband
- Phone book
- SIP
- Connects to a PA sytem (Optional)
- PoE (Power over Ethernet)
- Local 5-way calls
- Record your meetings
- · Wireless headset connection
- User profile for saving personal contacts and settings
- The conference guide makes calls easier
- Web-based configuration
- Export and import of contacts and settings simplifies installation
- Expansion microphones increase the voice pickup range. (Optional)
- Can be upgraded making it future-proof
- Two-year warranty

Based on SIP The Konftel 300IP can be connected either to your IP PBX system or direct to a VoIP sevice provider, the phone is based on SIP (RFC 3261) and is compatible with most of the SIP platforms available on the market. In order to simplify connection, the Konftel 300IP also supports Power over Ethernet (PoE). Make 5 way calls The Konftel 300IP can handle four SIP connections at the same time. You can also link the connection up for a local 5 way call. User Profiles Up to four users can save their preferred settings and personal contacts, which are displayed after password protected log in. Call recording on memory card The Konftel 300IP supports SD memory cards, which makes it possible to record your meetings, dictate file notes to it and circulate the files to groups for information or individuals for specific action. How's that for customer service? Connect a Wireless headset With a headset connected to the Konftel 300IP, the sound from the headset and the phone is transmitted simultaneously to other parties. This is a smart function for lecture situations. The Conference guide makes calls easier The conference guide can store up to 20 groups per profile, which makes repeat telecommunications easier to set up. A few simple pushes of a button are all it takes to contact the required group. Phonebook Save up to 1000 contacts per user profile in the phone book. The contacts can easily be imported via the web interface. Easy configuration via the Web interface Configuration of the Konftel

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300IP is made in the Menu or through the Web Interface. Settings and contacts can be imported and exported for easy transfer. Extension capacity for larger rooms Expansion microphones increase the voice pickup range from the 30 square metres to more than twice that. The Konftel 300IP's omnidirectional microphone combined with the directional microphones ensure optimal voice pickup in larger meetings. For even more impressive audio sound, the Konftel 300IP can be connected to an extrenal PA system after upgrading with optional software.

Konftel 300IP IP Conference IP Phone Technical Specification Call Features

- Dialing: Phone number SIP URI
- Dial Plan
- Call hold
- Consultation hold
- Auto answer
- ENUM Support (E.164) if supported by PBX/Server
- Two configurable accounts
- Call waiting
- · Local 5-way calls
- Call Park/Unpart (if supported by server)
- Call Pickup (if supported by server)
- · Click to dial in web interface
- Call recording (local on SD Card)
- Music on Hold if supported by PBX/server
- Unattended transfer
- Conference guide: 20 groups per profile, 4 parts/group

# Privacy Do Not Disturb Function Network and Security

Authentication: Basic or Digest

• Transport: TLS and SRTP

• DHCP • NTP

• NAT traversal: STUN and ICE

#### Provisioning

Software download: Supports TFTP/HTTP/HTTPS Remote Installation Management

- Administration: Password protected accounts
- Profiles: 4 profiles (password protected
- Web server: Embedded web server HTTP/HTTPS
- Remote configuration: Through web server
- Remote diagnostics: Through web server
- Export/Import: Profiles with settings and directory (XML Format)
- Log files: log level, network statistics

### Specification

- Size: Diameter 240mm, height 77mm
- Colour: Liquorice black
- Weight: 1kg (2.2lb)
- Speakers: frequency range: 200-7000Hz
- Volume: 90db SPL 0.5m three pitches: soft, neutral, sharp

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- Memory: support for SD memory cards up to 2GB
- Anti-theft protection: Kensington security slot
- Display: Illuminated graphics LCD 128x64 (5 x 2.5in)
- Keypad: Alphanumerical 0-9,\*, on, off, mute, hold, volume up, volume down, 5 buttons for menu navigation, line, conference guide
- Microphone: Omni-directional
- Reception area: Up to 30m (320 sq ft) > 10 people

#### Power

Power over Ethernet IEEE 802.3af
Transformer: 100-240 V AC/13.5 V DC

## Regulatory Compliance

Safety: En 60950-1:2006, AnSI/UL60950-1-2002, CAn/CSA-C22.2, no. 60950-1-03 EMC/Radio: En 301 489-3 V1.4.1 (2002-08), En 301 489-1 V1.6.1 (2005-09), fCC Part 15 subpart B class A, fCC Part 15 subpart C, En 300220-1:2000, En 300220-2:2000 RoHS

Price: £405.80