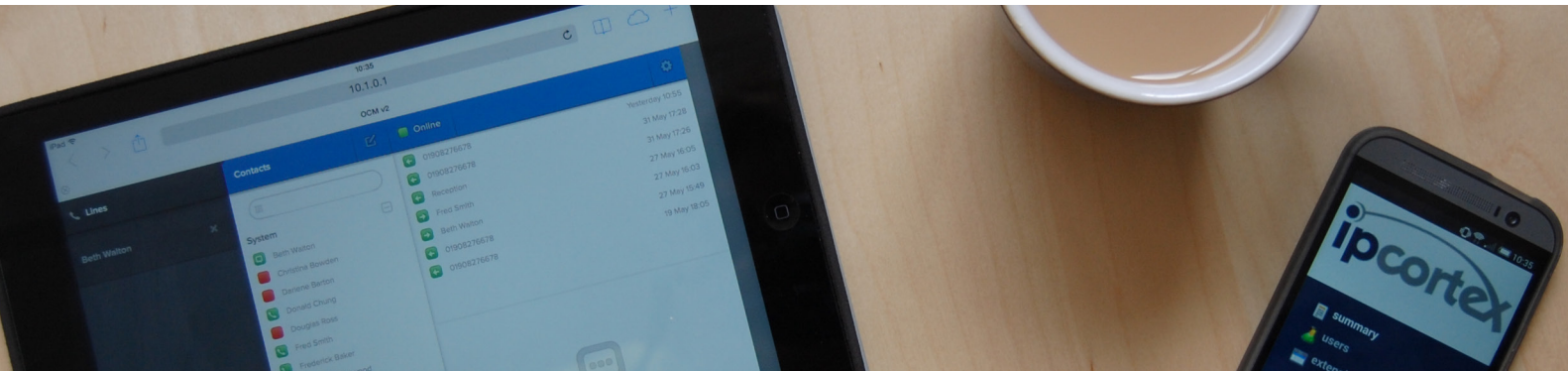


ipcortex standard IP PBX

added flexibility, power and functionality



specifications

The **ipcortex Standard IP PBX** is an open, standards compliant VoIP PBX platform, designed for the SME but providing Enterprise grade features at a radically cost effective price point. The Standard IP PBX is recommended for installations with anything from 1 to 150 users.

deployment

- Recommended for deployments of up to 150 users (defined as any users created on the PBX as per the system's user list)
- Dedicated hardware appliance
- Compatible with open SIP handsets
- Zero touch auto provisioning for over 90 different devices
- Compatible with SIP softphones
- IAX2 & SIP VoIP trunking capability - up to 30 SIP trunk channels, depending on variant
- Single or Quad ISDN2, or Single ISDN30 local telephony interfaces
- XMPP IM server included
- Wideband codecs (HD voice)
- API covering all real time call interactions with the PBX (Javascript), configuration actions (HTTP Post), and WebRTC functionality
- High availability with pair of identical appliances
- Resilient, solid state storage with no spinning discs for increased reliability
- Multi site scalability - SIP trunks and phonebook sharing
- keevio phone for up to 5 users included

key features

- keevio - web based call management, monitoring, presence, web softphone, instant messaging, multimedia collaboration and conferencing
- Intuitive configuration and management interface, also web based
- Call queues
- Visual queue management with statistics (wallboard)
- Video calling
- Unlimited inbound DDI numbers
- Unlimited voicemail boxes
- E-mail and web based access to voicemails
- 1000 hours of audio storage (voicemail etc)
- Unlimited softfax destinations
- Call management - hold, transfer, forwarding
- Customisable auto attendant
- Hot desking interface
- Pickup groups
- Integrated phonebook and directory generation
- Flexible night mode operation
- Flexible hunt groups
- Paging/Tannoy capability
- 5 way conference bridge
- TAPI module
- Music on hold
- Detailed per extension call records and billing information
- Calling and billing information stored for 1 year
- Free inter-office calls with suitable connectivity
- Remote working via SIP and/or mobile twinning

hardware appliance physical specification

- Rack mounted for convenient integration with existing network
- Internal power supply
- Shallow (230mm) 1U form factor
- W 430mm x D 230mm x H 44.5mm
- Weight: 4.3kg (approx.)
- LAN 10/100 Ethernet 100BaseT