zenitel

DATASHEET



2211000643

IPBS3-A3

IP DECT base station with internal antenna

- Connection to IP-PBX via LAN
- Roaming and handover
- DECT GAP/CAP radio interface
- H.323 or SIP protocol over IP
- Secure SIP over TLS and SRTP
- Web interface for configuration and software upgrade
- Power over Ethernet or local power supply
- External LED status indication
- Messaging, Alarm and Interactive Messaging
- Broadcast and Multicast Messaging
- Wideband audio
- Nine channels for calls, messaging and alarms
- One channel dedicated for alarms
- Over-the-air synchronization (OTA)

Description

The Ascom IP-DECT system combines the VoIP and the traditional wireless DECT solution in an innovative package offering a future proof, reliable and flexible wireless solution for on-site voice and personal alarms in a secure radio environment. The solution is based on standards like SIP that enables interoperability with most of the leading PBX suppliers today.

www.zenitel.com info@zenitel.com Last revision date: 2023-09-13 14:11

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

Specifications

GENERAL	
Dimensions (L × W × D)	170 × 170 × 38 mm (including mounting bracket)
Weight	Approx. 400g
Material	PC/ABS moulded plastic
External connectors	2 × RJ45 for local power and Ethernet/PoE
RF output power, EU	Between 23 dBm and 28 dBm (with internal antenna)
RF output power, US	Between 17 dBm and 21,6dBm (with internal antenna)
Ethernet	10/100baseT
DECT frequencies	1880-1900 MHz (Europe, Africa, Middle East, Australia, New Zealand and parts of Asia); 1900-1906 MHZ (Thailand); 1910-1930 MHz (South America); 1920-1930 MHz (North America)
Operating temperature	-10°C to +55°C
Operating voltage	21 to 56 VDC
Power consumption	Typical 4W, maximum 5W

Used With

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.



Unite CM Elise3 Std

Elise3 Server Platform

Item Number: 2310212005

www.zenitel.com info@zenitel.com Last revision date: 2023-09-13 14:11

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.