

	2211000643
	IPBS3-A3
	IP DECT base station with internal antenna
	✓ Connection to IP-PBX via LAN
	Roaming and handover
	DECT GAP/CAP radio interface
ascom IP-DECT	
	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
	Vine 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.

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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

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Unite CM Elise3 Std

Elise3 Server Platform

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