

2211050105

DECT Base Station

Base station 4ch for KWS2500 and KWS8000



Description

The DECT Base station has the following key features:

- 4/8 simultaneous traffic channels (32 Kbit/s)
- Option to mount External Antennas to extend coverage where needed
- Frame synchronization via the Spectralink DECT Server
- Fast and easy installation two wired twisted pair of cables connection to the Spectralink DECT Server (cable length up to 2000 meters)
- No external power required powered from the Spectralink DECT Server directly
- Base station radio coverage between 20 and 600 m depending on interference and surrounding building structures

page 1/3

certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

Specifications

GENERAL

Size	100 x 100 x 30 mm
Weight	0.11 kg
Operating temperature	-10-55°C
Power supply	48 VDC, 21mA (Powered via the server)
Typical power consumption	0,98W (Max 1,23W)
Number of speech channels	4 (item no 2211050105) or 8 (item no 2211050106)
Average transmit power	typical 5mW/ch. (US), 10mW/ch. (EU)
Typical range	Indoor: 20-50 m
	Outdoor: up to 600 m

ORDER OPTIONS

2211050105	DECT Base Station, 4-channel, EMEA
2211050106	DECT Base Station, 8-channel, EMEA

ACCESSORIES

2211020113	DECT Base station
	interface split cable

Accessories

page 2/3



KWS-IFC8

Base Station Interface Card – 8

Used With





KWS2500

DECT Rack including base station card, KWS-CPU and software license

KWS8000

DECT Rack including power supply, cable and software license

page 3/3