

SHG S D200 WIRELESS DECT STATION

ARTICLENUMBER
217102

Product information

New wireless PTT button with highest security level via DECT with a range of up to 40 m allows high flexibility during operations in control rooms. The use of generic headsets with Quick Disconnect are established.

- DECT AES 256 bit encryption (level C)
- Range of up to 40 m
- Comfortable use incl. volume control
- Talktime of up to 9 hours and 2nd battery pack for even longer operations
- Connectivity via USB or analogue - AK-2 USB can be used.



TECHNICAL BASICS

GENEREL INFORMATION

Colour	Black
Operation area	+ 4 °C to + 49 °C
Accessoires	Belt clip Hand strap, 2nd battery pack UK/ EU charging adapter

BATTERY

Capacity battery	500 mAh
Operation time	≤ 9 hours
Charging time	2 - 3 hours

CABLES AND CONNECTORS

Connerctors headset	PLX QD
Connerctors system	RJ9, RJ45, USB

PTT UNIT

Controls	PTT- button Audio connection on/off
Data rate	64 kb/s

SENDIND AND RECEIVING

Transmission frequency	1,88 - 1,90 GHz (DECT - Europe)
Range	appr. 40 m
Security	DECT Security Step C
Encryption	Military level FIPS 140-2 listed 256-AES encryption
Authentification	128 bit AES
Bit rate	64 kb/s

FREQUENCY RANGES

Wideband	50 Hz to 7 kHz Sampling frequency 16 kHz
Narrowband	300 Hz to 3.4 kHz Sampling frequency 8 kHz

TD-217102-022026-B-EN