

Technical Data Sheet

F8

Device data	
Dimensions (W x D x H)	approx. 170 x 220 x 90 mm
Weight	360 g

Certificates	
Certificate	FCC, CE, IC, MIC
Marking	Contains: FCC ID WSP-EZ1300102 IC 7994A-EZ1300102

Features	
Signal light	green LED, red LED
Control	membrane keypad with one key

Operating conditions	
Operating temperature	-20 °C – +60 °C
Storage temperature	-25 °C – +60 °C
Humidity	15% r.h. – 90% r.h., non-condensing
Protection rating	IP54 (when properly fitted)

Power supply	
Power supply	2 AA cells, either: – NiMh rechargeable batteries (minimum 2500 mAh each) – disposable batteries
Operating time, typical	10 h
Charging time	3.5 h
Charging temperature	5 – 40 °C
Charging voltage	12 V
Charging current	600 mA
Charger	M4

Data transmission	
Transmission frequency	2.408 – 2.476 GHz, 38 channels
Radio range	> 2 m
Transmission bandwidth	0 – 12 kHz
Communication	SDR (Sewerin Digital Radio), bidirectional
Power	10 dBm

Assignment	
For use with	A 50 SDR

107478 – 20.04.2016 – Subject to technical changes.