

DECT ULE SMK

DECT ULE Smoke

The DECT ULE SMK is a **Do-It-Yourself** fully supervised low-current Smoke.

The DECT ULE SMK is part of the DECT ULE wireless line of devices embedding an advanced DECT ULE RF transceiver.

The DECT ULE SMK buzzer can be remotely controlled via RF messages.

The DECT ULE SMK uses smart message control verifying all messages are successfully transmitted to the base station.

FEATURES

- DECT ULE RF protocol.
- Low current Technology.
- Do-It-Yourself Friendly Pairing and Installation processes.
- SW Update Over The Air.
- Keep Alive transmission.
- Battery status check on every transmission.
- Bi-Color LED indications for monitoring & Pairing.
- Remotely configurable.
- Photoelectric Smoke.
- Battery Life of over 10 years



SPECIFICATION

Modulation Type	DECT Standard
Frequency Band	All DECT Bands
Event Transmission	Alarm, Tamper, Low Bat, Keep Alive (1 per Hour/configurable)
Detection Method	Photoelectric Smoke
Audible Warning	Built-in horn beeps on Test mode or Alarm (85db at 3 m (10 feet))
Detection Sensitivity	2.3+1.2%/ft
Range	500 meters (Open Space)
Battery	Battery pack of 2 Lithium 1.5V, Size: AA.
Battery life expectancy	More than 10 years.
Current Consumptions	Standby: 5 μ A , Average: 15 μ A
Transmit power	Tx Power at +22dBm, typical and Rx Sensitivity at -97dBm, typical
Tamper Switch	Back Tamper
LED Indicators	Red LED: ON during alarm Green LED: Pair Status
Operating Temperature	-10°C – +50°C (14°F– 122°F)
Dimensions	125mm diameter X 40mm deep
Weight (incl. battery)	150gr
Part Numbers	0067060 – CR-DU-SMK-EURO 0067061 – CR-DU-SMK-USA 0067062 – CR-DU-SMK-JAPAN
Compliance	CE, FCC Part 15, IC, ETL & ULE