S630K-D Multi-Mode Radio

Multi-mode Radios | Model: S630K-D

Mission-ready communication for security & intelligence teams — DMR, analogue and PoC combined in a single handset.



Key features

- 3-in-1: DMR + analogue + PoC in one radio
- Dual standby with two independent PTT keys — transmit on both networks
- 5 W DMR / analogue output
- DMR voice encryption
- 1024 channels, up to 16 zones
- GPS with dispatch platform: live tracking, playback and remote monitoring
- Man-Down and one-key emergency alarm
- Gateway function bridges two networks
- Optional voice recording

Specifications

Working voltage	DC 7.4 V ± 10 %
Battery	2000 / 2600 / 3500 mAh (optional)
Weight	≈ 330 g (including battery)
Dimensions	120 × 55 × 35 mm
Operating temperature	−20 °C to +60 °C
PoC — Network mode	TDD-LTE / FDD-LTE, half-duplex
PoC — Frequency bands	FDD: B1/B3/B5/B7/B8/B20/B28 · TDD: B38/B40/B41
PoC — Transmit power	23 dBm ± 2.7 dB
PoC — Receiving sensitivity	≤ −96 dBm
DMR/Analog — Frequency range	136–174 / 350–400 / 400–480 MHz
DMR/Analog — Channels	1024 channels, up to 16 zones
DMR/Analog — Channel spacing	12.5 / 25 kHz
DMR/Analog — Transmit power	5 W / 1 W (high/low)

Digital protocol	ETSI TS 102 361-1 / -2 / -3
Adjacent channel selectivity	65 / 60 dB
Audio output	≤ 1 W
Compatible models	To be confirmed
Certifications	To be confirmed

Notes: specifications are taken from the manufacturer's product documentation supplied for this model. Certifications are listed only where that documentation states them; “To be confirmed” means not yet confirmed, not a claim. No price or minimum order quantity is stated in this datasheet — please send an inquiry for pricing, MOQ and samples. SafePTT supplies radios under its own brand from partner factories.