

4Glte
25W Analog Dual-Band
Built-in **GPS**

SGSPOC-MR

4GLTE POC + DUAL MODE MOBILE RADIO

POC+VHF+UHF
Cross Band Radio

- Analog output power 25W
- Double PTT
- SOS & APRS function
- Repeater function
- Group Call, Private Call, Friends Call, Emergency Call
- Dual SIM Card slots
- GPS Function
- Network Signal Stre
- Phone function



STARK
signals

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Specification

GENERAL	
Operator System	LINUX
LTE/4G	Band:B1/B2/B3/B4/B5/B7/B8/B12/B20/B38/B39/B40/B41
WCDMA	Band 1:2100M Band2:1900M Band5:850M Band 8:900M
GSM	Band 1:2100M Band2:1900M Band5:850M Band 8:900M
Receive sensitivity	LTE/4G:≤-100dBm LTE/4G:≤-100dBm WCDMA 2100:≤-110dBm WCDMA 2100:≤-110dBm
GPS	GPS Positioning, Support A-GPS function
GPS sensitivity	GPS L1 Band:1.57542GHz GLONASS Band:1597.5-1605.8MHz BeiDou:1559.05-1563.8MHz Catch-144dBm, Track-159dBm GSM CS:UL 9.6kpbs/DL9.6kpbs GNSS current:100mA(GSM/CDMA/UMTS/LTE)
Voltage	12-24V
Dimensions	153mm(L)*78mm(W)*45mm(H)
Weight	570g
POC Specification	
Sim card type	EDGE:Multi-slot Class 12 WCDMA CS:UL 64kpbs/DL 64kpbs WCDMA CS:UL 384kpbs/DL 384kpbs HSDPA/WCDMA/EDGE/GPRS/GSM
Working Current	Require 7.4V-240V Power Supply(Notice that 5V Power Band NOT work)
Working Temperature	-20~50°C
Color display	2.8inch
Analog Specification	
Frequency Range(MHz)	Tx/Rx:400-480mhz & 136-174mhz
Power	25W
PLL Channel Spacing	5/6.25/10/12.5/25/50/100KHz
Antenna Impedance	50Ω
Frequency Stability	±2.5PPM

Accessory List

Standard Accessories

- Microphone Hanger
- Power Cable
- Fixed Bracket

- Mobile Microphone
- Combination Screw
- Self-tapping Screw

Optional Accessories

- Programming Cable
- GPS Antenna
- Sucker Antenna



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