

IS MOBILE PHONE

DRAFT: STATUS TO CONFIRM

RxIS02

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The RxIS 02 featured IS phone is designed for maximum safety in the field and enhanced usability for first responders. It is engineered to operate safely in hazardous environments, keeping people safe and connected while they get their jobs done. This phone is especially designed to work in a potentially explosive area and the waterproof feature, with very light housing and nice appearance adds to the overall usability of the model.

The rugged key-operated phone provides many technical advantages: WiFi, Android, amplified loudspeaker and SOS-key.

Robust design delivers clear and mission-critical voice communications. It is designed and tested to meet global IS standards, ensuring safe operation in hazardous environments. The design enables use in challenging conditions and offers industry-leading audio clarity, superb usability, with safe and secure communications.

KEY FEATURES

Health & safety - SOS

SOS Button / (LWP/Man-Down) GPS, AGPS

Operating temperature

-20°C to +55°C

Operating system

Android 14

Ultra-rugged

Dust and Waterproof (IP68)

4GB RAM + 64GB internal memory

Micro SD Card up to 256GB

TECHNICAL DATA

Main characteristics	
Operating System	Android 14
Processor	MediaTek Helio P35 (MT6765), Octa-cores, 2.2 GHZ 4G Chipset
Display	2.83" IPS, LCD, VGA, 480*640 Display With IK03 Rating Glove Touch Support Wet Hand Touch Support GFF, Multi Touch Support
Network	4G LTE
Frequencies	GSM: 850/900/1800/1900 WCDMA: B1/5/8 LTE: B1/3/5/7/8/18/19/20/26/28a&b/34/38/39/40/41
Memory	4GB RAM + 64GB Internal memory Micro SD Card up to 256GB

Connectivity	
Blue-tooth	5.0
WiFi	Support Wi-Fi and Wi-Fi Hotspot, IEEE 802.11 ac/a/b/g/n, Dual Wi-Fi 2.4/5.0 GHz
Navigation	GPS/Beidou/GLONASS/AGPS/Galileo
SIM	Dual SIM With LTE Support

Physical characteristics	
Ambient temperature	Operational range from -20°C to +55°C
Protection Class	IP68
Sensors	Light & Distance Sensor, Gravity Sensor, E-Compass, Gyroscope, Hall Sensor
Camera/s	13MP Rear and 8MP Front
Battery	4000mAh, 3.7V (Replaceable)
Standby	Standby Time: Up to 260 Hrs Talk Time: Up to 13 Hrs
Size	148 X 65 X 25 mm
Weight	313 g