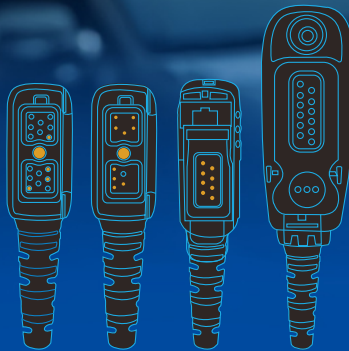


DMR

Tetra

P25



NFC



GPS



Bluetooth



Wi-Fi



2W Loudspeaker



IP67

IRC100

HYBRID RUGGED RADIO

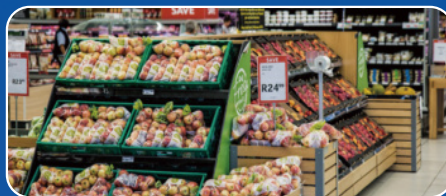
Efficient Dual Standby Solution

- **PTToC Device:**
Support voice, data, and video, as a PoC radio
- **Palm Microphone for Narrowband Handheld:**
Easy to use as a peripheral for narrowband radios, investment protection
*Support DMR/TETRA/P25
- **Gateway Mode:**
Plug-n-play gateway, communicate between the private and public network
*Support DMR/TETRA, P25 In Development

SCENARIOS



Public Safety



Supermarket



Emergency Response



Transportation



Energy



Rail

PRODUCT PARAMETERS

HARDWARE

CPU	MTK6739WA, 1.5GHz
RAM+ROM	1GB+8GB
SIM Card	Nano SIM Card
USB	Type-C
Screen Size	1.08" TFT, 128*220
Speaker	8Ω, Max 2W, Ø36mm
Microphone	Dual microphone, Support noise cancellation
Battery	3,500mAh
Output	5V 2A
Sensor	Silent SOS, Man-Down
Working Time	8h
Standby Time	23h
Dimension	90.9*63*30.5mm (without Belt Clip)
Weight	≈192g

CERTIFICATION

Drop	1.2m
Ingress Protection	IP67
Certification	CE/FCC

CONNECTION

EU Version	GSM: B2/B3/B5/B8
	WCDMA: B1/B2/B5/B8
	TDS: B34/B39
	FDD-LTE: B1/B3/B5/B7/B8/B20/B28A/B28B
	TDD-LTE: B38/B39/B40/B41
US Version	CDMA/EVDO: CDMA2000 1X/EVDO BCO
	GSM: B2/B3/B5/B8
	WCDMA: B1/B2/B4/B5/B8
	TDD: B38/B40
Wi-Fi	FDD: B2/B4/B5/B7/B8/B12/B17/B66
	IEEE 802.11 a/b/g/n, 2.4G & 5G
	Bluetooth
Bluetooth	BT4.0
Navigation	AGPS/GPS/GLONASS
NFC	Support

OS

OS	Android 8.1
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STANDARD ACCESSORIES



Charging Cable



Power Adaptor



Belt Clip



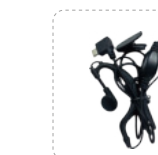
Battery



Strap



Connection Cable



Earphone



Desktop Charger

OPTIONAL ACCESSORIES



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Inrico is dedicated to providing professional communication solutions to global users with quality & efficiency and enrich global wireless communications ecosystem. For more information about our products and solutions, please contact us or visit www.inricosolutions.com.

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