



**STAY SEAMLESSLY
CONNECTED WITH**

INRICO'S

**RADIOS FOR ENHANCED
COMMUNICATIONS**

Mission-critical Series / Business-critical Series
Commercial Series / Body Worn Cameras / Accessories

NEW!



BC680

Smart Body-Worn
Camera with PoC

- RAM+ROM: 3GB+32GB
- Card Slot: Dual Nano SIM Card + TF Card
- Screen: 2.4", 480*640
- Battery: 3,400mAh (Removable); 55mAh (Built-in)
- Camera: 6MP wide-angle (135°, night vision), 13MP AF zoom, 5MP fixed-focus



NEW!



BC660

Smart Body-Worn
Camera with PoC

- RAM+ROM: 3GB+32GB
- Card Slot: Dual Nano SIM Card + TF Card
- Screen: 0.96", 80*160
- Battery: 3,400mAh (Removable); 55mAh (Built-in)
- Camera: 6MP wide-angle (135°, night vision), 5MP fixed-focus

Record Intuitively

Intuitive One-touch Video Recording ensures quick, hassle-free operation in dynamic field environments.

Simultaneous Video Call & Recording

Front camera enables video calls while rear HD camera continuously records field activity for full coverage.

Push-to-talk

Serves as a multipurpose PoC radio; 3W Speaker and AI Noise Cancellation ensure clear audio up to 110dB in noisy settings.

One-Touch Efficient Switching

The knob allows quick volume and channel adjustments; it defaults to volume and is pressed to switch groups.

Seamless Peripheral Connection

Professional 6-pin Interface supports external cameras, desktop charging, and fast data transfer for efficient operation.

Capture Every Word

Dual Mics with smart DSP deliver clear audio capture up to 10 Meters for reliable recording in any environment.

W1

Portable Docking
Station



- Capacity: Up to 8 BC680 units
- Screen: 7" Touchscreen, 1024*600
- RAM+SSD: 4GB+64GB
- USB: 2*USB2.0 external interface
- Speaker: 2*8Ω, 3W
- The Storage Space Can Be Dynamically Expanded
- Support Touchscreen Operation
- Support Simultaneous Data Collection on Multiple Devices
- Keep Operation Logs for Archiving
- Access Permission Classification to Ensure Data Security



S350

5G Rugged Smart PoC Radio

- 5G Chipset, Faster Data Transfer, Higher Performance in Image and AI Algorithms
- MCPTT Ready for Critical Communication Scenarios
- 6.3" HD Full Screen, Sunlight Readable, Gloves and Wet Fingers Workable
- 3 High-resolution Cameras: Front: 8MP, Rear: 64MP + 16MP
- Dual-frequency GPS Positioning, More Accurate and Faster
- Card Slot: Dual Nano SIM Card + TF Card
- Battery: 6,000mAh (Removable), 8,000mAh (optional)
- Dual PTT Buttons for Left and Right Hand Operation
- 6,000mAh Removable Battery for Shift Work
- Fingerprint Unlock for Information Security
- 3W Large Speaker and AI Noise Cancellation Microphone
- OS: Android 13
- RAM+ROM: 6GB+128GB / 8GB+256GB
- Screen: 6.3", FHD oncell, 1080*2340

Optional Accessories



Leather Case

Bluetooth RSM

Earphone

Desktop Charger

Dual-mode



IRC380

Smart Multi-mode Radio

- RAM+ROM: 2GB+16GB
- Card Slot: Dual Nano SIM Card + TF Card
- Interface: 13-pin
- Screen: 2.4", 480*640
- Speaker: Ø36mm waterproof speaker, 8Ω 3W
- OTG: Support, via the 13-pin interface

Dual-mode

NEW!



IRC390

Smart Multi-mode Radio

- RAM+ROM: 4GB+64GB (3GB+32GB compatible)
- Card Slot: Dual Nano SIM Card + TF Card
- Interface: 13-pin
- Screen: 3.5", 480*800
- Speaker: Ø36mm waterproof speaker, 8Ω 3W
- OTG: Support, via the 13-pin interface

- Qualcomm Chipset
- Android 10
- Front Camera: 5.0MP, Rear Camera: 13.0MP 120° Ultra-wide Angle
- Hydrophobic Keyboard Ensures Fast Drainage and Clear Speech in Case of Water Ingress
- 3W Loudspeaker with Noise Cancellation
- 5W DMR Transmission Power for Extended Coverage Area
- One-click Toolbox: Customize the Shortcut Button to Avoid Interfering with work
- Front NFC Function, One-handed Quick Operation During Patrol Inspection

- MIL-STD-810H, IP68
- Power Output: UHF: High Power 4w / Low Power 1w VHF: 5w
- Supports local and server-side voice recording in both DMR and PoC modes
- Supports AES128/AES256/ARC Encryption
- 3,100mAh 7.6V Replaceable Battery
- Dual PTT Buttons for Seamless Narrowband-broadband Switch
- Microphone: Primary MIC + Secondary MIC + Noise-Cancellation MIC
- Battery Power Display, Real-time Monitoring of Power for Timely Replacement

Optional Accessories



Multi-unit Charger



RSM



Earphone



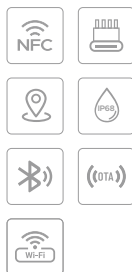
Programming Cable



IRC590

Military-grade
Intelligent PoC Radio

- Slip-proof Ergonomics Design
- OTA Channel Programming
- 1.08" Top Flippable Screen
- AES256 Encryption Algorithms
- RAM+ROM: 1GB+8GB
- Interface: M6
- IP68 / MIL-STD-810H
- Battery: 6,400mAh
- OS: Android 8.1
- Support OTG Function
- Speaker: Ø40mm, 8Ω 2W
- Microphone: Primary MIC + Secondary MIC



Earphone

RSM

RSM
BodyCam

Multi-unit
Charger

Dual-mode



IRC200

Smart Multi-mode
Radio

- OS: Android 11
- RAM+ROM: 3GB+32GB
- Earphone Jack: M6
- Speaker: 30*40mm, 8Ω 2W
- Battery: 3,000mAh, 7.6V
- Card Slot: Nano SIM Card + TF Card
- Digital Protocol: DMR Tier II; DMR Tier III
- Camera: Front Camera 8 MP, Rear Camera 13 MP
- Screen: 4" Touchable Main Screen, 0.68" Sub-screen



RSM

Earphone

RSM Body
Cam

Programming
Cable

Business-critical Series



T330/T338

Rugged Smart
PoC Radio

- Supports Android for efficient industrial app usage
- Dedicated PTT button for instant communication
- 5MP front and 13MP rear cameras enable full-duplex video call
- 2.5W large water-resistant speaker delivers clear and crisp voice
- Supports professional earphones with a screw-secured jack that withstands 150N pull force
- Dual-lock system ensures battery firmness and airtightness
- Engineered to meet IP68 and MIL-STD-810H standards



android



Earphone

Desktop Charger

Bluetooth RSM



S380

4G Smart
PoC Radio



- One-click Toolbox: Customize the Shortcut Button to Avoid Interfering with Work
- Front NFC Function, One-handed Quick Operation During Patrol Inspection
- Battery Power Display, Real-time Monitoring of Power for Timely Replacement
- Hydrophobic Keyboard Ensures Fast Drainage and Clear Speech in Case of Water Ingress

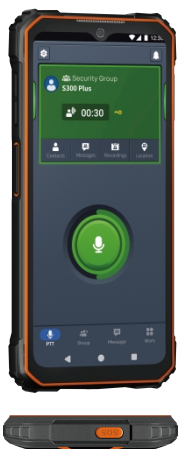


RSM

Bluetooth RSM

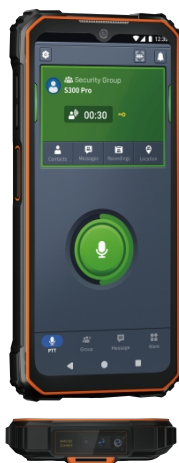
Earphone

Business-critical Series



S300 Plus

Rugged Smart
PoC Radio



S300 Pro

Rugged Smart
PoC Radio

- Click to scan Barcodes and QR Codes directly from the Screen-off State, offering quicker and more convenient access to information (Supported by S300 Pro)
- Supports Android 14 for the latest key industrial apps, streamlining tasks for greater efficiency and speed
- 6.5" HD touchscreen, large enough for multiple apps and readable in sunlight, supports wet fingers/glove operation
- Engineered to meet IP68 and MIL-STD-810H standards, ideal for professionals operating in the most rigorous environments
- 48MP HD rear camera captures clear pictures and stable live videos in the field and transmits them to the command center in real-time for collaboration
- A large 10,000mAh battery provides all-day power, eliminating the need to search for a charger at critical moments (S300 Plus: 5,000mAh)
- Dedicated PTT button, guaranteeing seamless and continuous communication at all times

Optional Accessories



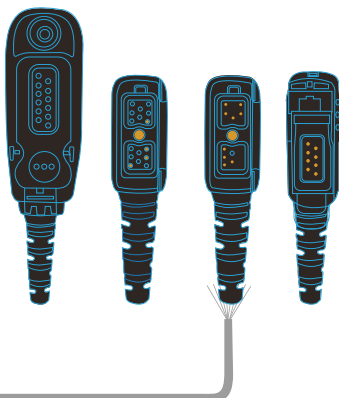
Bluetooth RSM



Desktop Charger



Earphone



IRC100

Hybrid Rugged Radio

- **PTToC Device:**

Supports 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 under development

- OS: Android 8.1

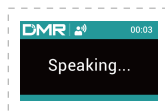
- Screen: 1.08", TFT, 128*220

- Battery Capacity: 3,500mAh

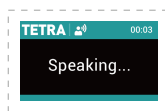
- RAM+ROM: 1GB+8GB

- Speaker: 8Ω, Max 2W, Ø36mm

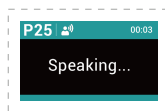
- Standby/Talk Time: 23h/8h



DMR



TETRA



P25

Optional Accessories



Earphone



Desktop Charger

Business-critical Series



S200

4G Smart
PoC Radio



- 3.1" HD Display, Readable in Direct Sunlight
- 3,800mAh Battery, Supports 16H Talk Time
- Dual-MIC Noise Cancellation, Excellent Audio Quality
- Dual HD Camera, Compatible with Multimedia
- GPS/NFC/BT, Accurate Positioning and Efficient Dispatching
- Android 10.0, CPU: MT6739V/A, 2GB(RAM)+32GB(ROM)
- Dual Micro SIM Card, up to 128GB TF Card
- Front/Rear Camera: 2MP/13MP
- M6 Expansion Interface



RSM

Desktop
Charger

RSM Body
Cam

Earphone



T320

4G Smart
PoC Radio



Optional

- OS: Android 8.1
- RAM+ROM: 1GB+8GB, up to 128GB
- Earphone Jack: M6
- Screen: 2.4" G+F Touchscreen, 240*320
- Speaker: Ø36mm, 8Ω 2W
- Battery: 3,500mAh
- Camera: Front Camera 2.0MP, Rear Camera 8.0MP
- Card Slot: Standard SIM Card + Micro SIM Card + TF Card
- Standby/Talk Time: 40h/9h



Desktop
Charger

Leather
Case

Battery
Charger

Multi-unit
Charger

TM-9

Smart PoC Mobile Radio



- 4.0" big-size OLED Display, easily readable, quick and simple menu selection
- Android 7.1, MT6739 (CPU), 1GB (RAM, DDR3) +8GB (ROM)
- Dual Nano SIM Card, up to 32GB TF Card
- Interface: Aviation RSM Interface (without digital keyboard) / External Camera Interface (720P / 1080P) / External Main Antenna Interface / External GPS Antenna Interface / DB25 Interface / RJ-45 Port (Optional)



External Speaker

External Camera

Foot-on Microphone

Desktop Microphone

TM-7Plus

Smart PoC Mobile Radio



- Android 11, supports GSM* (*In-progress Certification)
- 32GB large memory
- Stronger environmental adaptability: upgrade anti-vibration & overvoltage protection
- 5W speaker for clear and loud sound
- Front professional interface, more convenient to upgrade
- Screen: IPS 2.45", 240*432, G+F Touchscreen
- Standard Interface: External Power Interface / External GPS Antenna Interface / External GSM Antenna Interface / External Speaker Interface
- Optional Interface: DB15 Interface / HDMI Interface + RJ45 Interface



External Speaker



External Camera



Foot Switch PTT



T740

4G Smart
PoC Radio



- One-key SOS alarm for reliable protection
- Dual knobs design, better user friendliness
- Die-casting aluminum shell, prolongs life span
- IP67 protection, withstands 1.2m drop & survives harsh environments
- 6,400mAh large capacity removable battery for long standby time
- High-performance RTOS for sensitive operation
- Front 2.5W high-power speaker, delivers clear voice
- Supports desktop charging, Type-C charging and battery direct charging



RSM

Desktop Charger

Earphone



NEW!

T740A

4G Smart
PoC Radio



- Professional appearance design, easier and smoother operation
- High-performance Android 10 system supports extensive apps installation
- Large primary PTT and secondary PTT buttons for multi-application control
- Professional K-port/13-pin connector with secure screws maintains high IP rated when connected
- Front-facing Ø40mm 3W speaker for loud and clear communication
- 4,300mAh large capacity removable battery for long standby time
- IP67 Protection, suitable for harsh environments



RSM

Desktop Charger

Earphone



T710A

4G Smart
PoC Radio



- OS: Android 10
- RAM+ROM: 1GB+8GB
- Screen: 1.77" TFT, 128*160
- Speaker: 8Ω 2W waterproof speaker
- Earphone Jack: 3.5mm
- Battery: 4,000mAh
- Card Slot: Dual Nano SIM Card + TF Card



Earphone

Desktop Charger

Battery Charger



NEW!

PD660 v2

Digital-Analog
Radio



- Frequency Range: VHF: 136-174MHz, UHF: 400-480MHz
- Channel Capacity: 1024
- Channel Spacing: 25KHz/12.5KHz
- Output Power: UHF: 2W/4W, VHF: 2W/5W
- Digital Encryption: ARC4/AES128/AES256
- Interface: K-port
- Speaker: Ø40mm, 8Ω 2W
- Battery: 1,500mAh
- Standby/Talk Time: 20h/8h



RSM

Programming
Cable

Earphone

Commercial Series



T310

4G Smart
PoC Radio



- OS: Android 8.1
- RAM+ROM: 1GB+8GB, up to 32GB
- Earphone Jack: 3.5mm
- Screen: 2.4" Touchscreen, 240*320
- Speaker: Ø32mm, 8Ω 2W
- Battery Capacity: 3,400mAh
- Camera: Rear Camera 8.0MP (Optional)
- Card Slot: Dual Nano SIM Card + TF Card
- Standby/Talk Time: 23h/8h



Earphone

Battery
Charger

Desktop
Charger



NEW!

T660A

4G Smart
PoC Radio



- OS: Android 10 (Go edition)
- RAM+ROM: 1GB+8GB
- Card Slot: Dual Nano SIM Card + TF Card
- Earphone Jack: 13-pin
- Screen: 1.77" TFT, 128*160
- Speaker: Ø36mm, 8Ω 3W
- Battery: 4,000mAh



Earphone

Programming
Cable

RSM

Desktop
Charger



T529

4G Portable
PoC Radio



- Professional appearance design, easier and smoother operation
- Lightning-fast RTOS, ensures swift power-up to talk-ready in just 13s
- Robust die-casting aluminum, serves as a crucial lifesaving tool in emergencies
- 4,000mAh large-capacity battery for prolonged standby



Earphone

Programming
Cable

RSM

Multi-unit
Charger



T529A

4G Portable
PoC Radio



Optional

- OS: Android 7.1
- NFC: Optional
- RAM+ROM: 1GB+8GB
- Earphone Jack: Kenwood 2pin Connector
- Speaker: Ø36mm, 8Ω 2W
- Battery: 4,000mAh
- Standby/Talk Time: 22h/12.5h
- Card Slot: Micro SIM Card



Earphone

Programming
Cable

RSM

Multi-unit
Charger



T522A

4G Portable
PoC Radio



- OS: Android 8.1 / Android Go
- RAM+ROM: 1GB+8GB
- Earphone Jack: M6 / K-port
- Speaker: Ø40mm, 8Ω 2W
- Battery: 4,800mAh
- Standby/Talk Time: 33h/13h



Earphone

Programming
Cable

RSM

Multi-unit
Charger



T521

4G Portable
PoC Radio



- IP66 waterproof and dustproof, guarantees high reliability
- Lightning-fast RTOS, ensures swift power-up to talk-ready in just 13s
- Robust die-casting aluminum, serves as a crucial lifesaving tool in emergencies
- 4,800mAh large-capacity battery for prolonged standby
- 3W loudspeaker up to 120dB, ensures clear message delivery
- Integrates SOS/GPS for quick response and efficient reinforcement



Earphone

Programming
Cable

RSM

Multi-unit
Charger



B01

Bluetooth RSM

- Compatible with smartphones, handheld and mobile radios
- Convenient charging: Desktop charging & USB charging
- Superior audio performance
- OS: Android / iOS



B04

RSM & Bodycam



- Integrated remote speaker microphone and body-worn camera, two-in-one design
- Photo, video, and audio transmitting
- Night Vision Range: 10m
- Compatible with T320/T368/S100/S200



B05

Bluetooth RSM



- Qualcomm Bluetooth Chip
- OS: Supports Android / iOS
- 2.5W Speaker with CVC Noise Cancellation
- Bluetooth: BT5.1
- Pairing Mode: NFC & QR Code
- Battery Capacity: 3,500mAh
- Standby Time: ≥100h



B06

Bluetooth RSM



- 30-meter bluetooth connectivity range
- Supports up to 100* hours of operation(5-5-90)
- 5 hours of talk time with only a quick 10-minute charge
- 2W speaker up to 120dB and CVC noise cancellation
- Meets IP68 and MIL-STD-810H standards
- 3.5mm earphone jack for discreet listening
- 360-degree rotatable clip
- One-touch SOS button



TH-9D

Telephone-Style Handset

- No sound comes out in public, providing private communication solution
- High audio performance and signal transmission
- Optional connectors like RJ45 network crystal connector and DB25 connector, suitable for various scenarios
- Components: Handset, Hang-up Cup, Mounting Bracket, Fixing Screws
- Compatible with TM-9
- Dimension: 21*5.5*4cm
- Weight: 205g



MC-320

Multi-Unit Charger

- Input voltage: 110-240V
- Output voltage: 12V
- AC adapter: 8A
- Dimension: 48*19*19cm
- Weight: 2.34kg (including AC adapter)
- Single package size: 50.3*20.5*10.1cm
- Compatible products: T320/T298S

Note: *IRC590, IRC380, T522A
Multi-Unit Charger Available



INRICO TECHNOLOGIES CO.,LTD. | +86-755-8327 3589
sales@inricosolutions.com | www.inricosolutons.com

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