



S200

FLAGSHIP PoC RADIO

- 3.1" HDDisplay, Readable In Direct Sunlight
- 3800mAh Battery, Support 10-Hour Talk Time
- Dual HD Camera, Compatible With Multimedia
- Dual-Mic Noise Reduction, Excellent Audio Quality
- GPS/NFC/BT, Accurate Positioning And Efficient Dispatching

MISSION CRITICAL SERIES PoC RADIO



The S200 is a smart PoC radio, which offers you mission-critical push-to-talk over 3G/4G with ultra-fast speed and low latency. Users can make a call without coverage issues, and communicate and collaborate with a simple key press. Adapted with the converged platform, the S200 enables audio dispatching and video dispatching, trunking dispatching, map dispatching, patrol management, etc. It is the best choice for those engaged in public safety, security, emergency response, transportation, airport service, manufacturing, and more.

Two-way Video



Synchronous communications, participants can converse with each other in real-time

Geo-fencing



Geo-fencing allows dispatchers to control restricted zones, hazardous areas, etc.

User Priority



Provide priority to calls at higher or more critical levels to ensure it resolved first

Temporary Group Call



Resolve temporary communication and dispatching across trunkings

Kill/Stun



Disable and enable the device remotely and prevent the unauthorised use of the device by unscrupulous persons

Man down



Ensure dispatchers are alerted if an employee suffers an accident, like slips, falls and physical attacks, etc.

SCENARIOS



Public Safety



Security



Emergency Response



Transportation



Airport Service



Manufacturing

PRODUCT PARAMETERS

HARDWARE

RAM+ROM	2GB+32GB
USB	Micro USB 2.0
Card Slot	Dual Micro SIM card & TF card
Interface	M6
Screen	G+FTouch Screen, 3.1 inches, 480 x 800 Pixel
Camera	Front Camera 2 MP; Rear Camera 13 MP
Flashlight	Support (optional)
Speaker	Ø32mm, 8Ω /2W
Battery	3800mAh
Talk Time	10hrs
Standby Time	20hrs
Weight	≈ 210g
Dimension	128 X 57 X 24.5mm (Without Belt Clip and Antenna)

CONNECTION

EU Version	GSM: B2/B3/B5/B8
	WCDMA: B1/B2/B5/B8
	TDD-LTE: B38/B39/B40/B41
	FDD-LTE: B1/B3/B5/B7/B8/B20/B28A/B28B
US Version	GSM: B2/B3/B5/B8
	WCDMA: B1/B2/B5/B8
	TDD: B38/B40
	FDD: B2/B4/B5/B7/B12/B13/B17/B26/B28A/B28B/B66
Wi-Fi	IEEE802.11a/b/g/n, 2.4G & 5G
Bluetooth	BT4.0 & BLE
NFC	Support
Navigation	GPS, GLONASS

CERTIFICATION

Drop	1.2m
Ingress Protection	IP54
Certification	CE/FCC/ROHS

OS

OS	Android 10
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STANDARD ACCESSORIES



USB Cable

Power Adaptor

Belt Clip

Battery

Antenna

Strap

OPTIONAL ACCESSORIES



Earphone

Hand Microphone

BT PTT Button

RSMBody Cam

Desktop Charger

Press2Talk Ltd

Unit 4 Ringmer Business Centre
Chamberlaines Lane
Lewes, BN8 5NF

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Inrico is dedicated to providing professional communication solutions to global users with quality & efficiency and enrich global wireless communications ecosystem.

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CONVERGENT PLATFORM

Convergency platform is an integrated communication and dispatching system with audio and video communications as the core services, which integrates map positioning, multimedia data, emergency alarm, patrol & inspection, event reporting, task management and other auxiliary services.



Dispatch Center



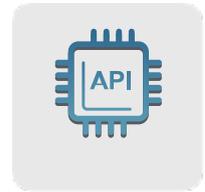
Management Platform



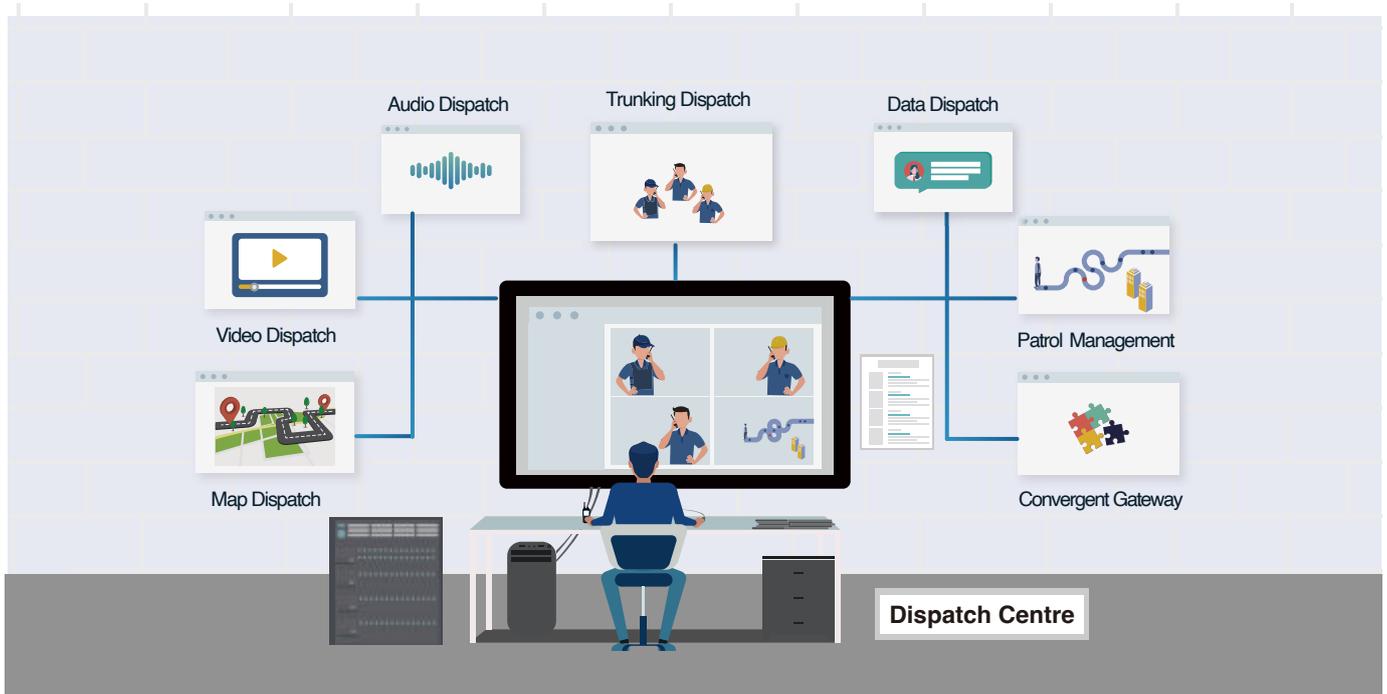
APP



Terminals



Third-Party API



Functions	Details	Functions	Details	Functions	Details
Video Dispatch	Two-way Video	Map Dispatch	Geo-fencing	Convergent Gateway	DMR Trunking Gateway/ IP Connection
	Video Upload		Device Positioning		DMR DMO Gateway
	Video Surveillance		Circle to Call		PDT Soft-switch Gateway
	Split-screen Video (16 channels)		Route Playback, Distance Measurement		PSTN Gateway
	Video Distribution		Indoor Localisation	Video Gateway	
	Video Recording	Patrol Point/ Patrol Area	Expansion Application	AES256 Encryption	
Trunking Dispatch	Private Call/ Group Call/ All Call/ Temporary Group Call	Patrol Schedule		Event Report	
	Authority Management (Kill/ Stun)	Patrol Statistics		Task Dispatch	
	User Priority	Broadcast/ Group/ User Message		Call/ Video Conference	
	Call History	Text/ Image/ Video/ Voice		IoT	
	Multi-Group Monitor	Full Duplex Call	AI Intelligent Analysis		
	Voice Recording for Dispatch/ Single Device	Interrupt/ Override/Monitor/ Call Pickup/ Call Transfer/ Call Queue	Device Management	Accessories Management	
SOS	Narrowband Individual Call/ All call	Assets Management			

(Remark: Green colour, the function is in development)