








T522A

PORTABLE PoC RADIO

-  4800mAh Large Battery, Standby Up To 33h
-  Support GPS\AGPS, Precise Positioning And Efficient Dispatching
-  Android 8.1, Rich In Extensions, Easy To Operate
-  40mm Loud Speaker, Clear And Bright Sound
-  Large PTT Button For Easy Operation Of Mission Critical

COMMERCIAL SERIES PoC RADIO



T522A PoC radio combine the best of traditional PTT (push-to-talk) with global cellular network operation for best-in-class performance. Also includes a high-capacity battery and drop-in charger. The radio delivers 2 watts of crystal-clear audio through a 40mm loud speaker. Adapted with INRICO's original iConvNet™ platform, the T522A can also perform voice dispatching, trunking dispatching, and map dispatching, etc. It is a good choice for commercial centers, hospitality, security, logistics, sports events and more.

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

Circle To Call



Select personnel in a specific area for scheduling arrangements

Patrol schedule



customize the patrol routes, and notify the security of the upcoming patrols.

Geo-fencing



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

Voice recording



Used for processing mode analysis for future processing

SCENARIOS



Hospitality



Commercial Centers



Emergency Response



Security



Logistics



Sports Events

PRODUCT PARAMETERS

HARDWARE

RAM+ROM	1GB+8GB
USB	Micro USB 2.0
Card Slot	Nano Single Card
Interface	M6 / (3.5mm+2.5mm)
Speaker	Ø40mm, 8Ω /2W
Battery	4800mAh
Talk Time	13hrs
Standby Time	33hrs
Dimesion(HxWxD)	141.2 x 63.7 x 37.5mm (Without Belt Clip and Antenna)
Weight	≈ 310g

CONNECTION

EU Version	GSM: B2/3/5/8
	WCDMA: B1/2/5/8
	FDD-LTE: B1/3/5/7/8/20/28A/28B
US Version	TDD-LTE: B38/39/40/41
	GSM: B2/5
	WCDMA: B1/2/5/8
Wi-Fi	FDD- LTE: B1/2/4/5/7/12/13/17/28A/28B/66
	IEEE 802.11 a / b / g / n
Bluetooth	BT4.2
Navigation	GPS, AGPS, GLONASS

OS

OS	Android 8.1 /Android GO
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CERTIFICATION

Ingress Protection	IP54
Certification	CE/FCC/ROHS

STANDARD ACCESSORIES



Charging Cable



Power Adaptor



Belt Clip



Battery



Strap



Antenna



Desktop Charger



Earphone



Hand Microphone



Programming Cable

OPTIONAL ACCESSORIES



Authorized Distributor :
BAINISYS CO., LTD.

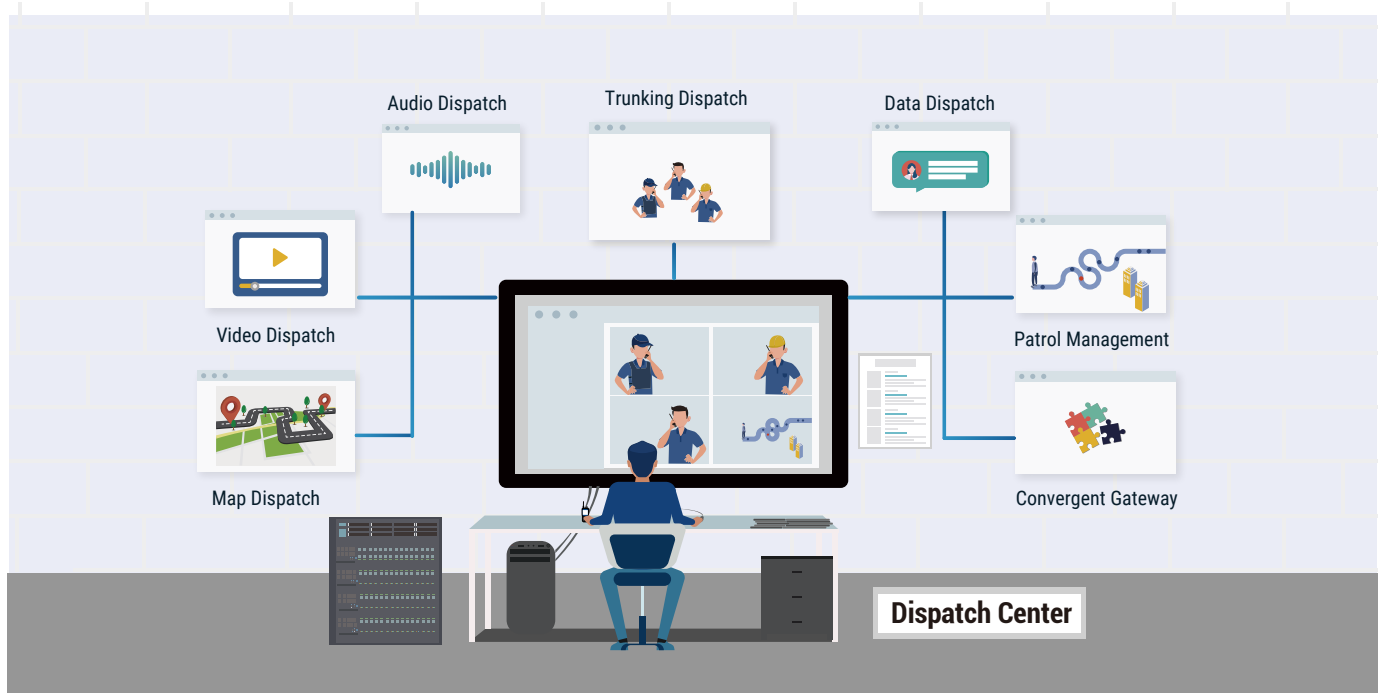
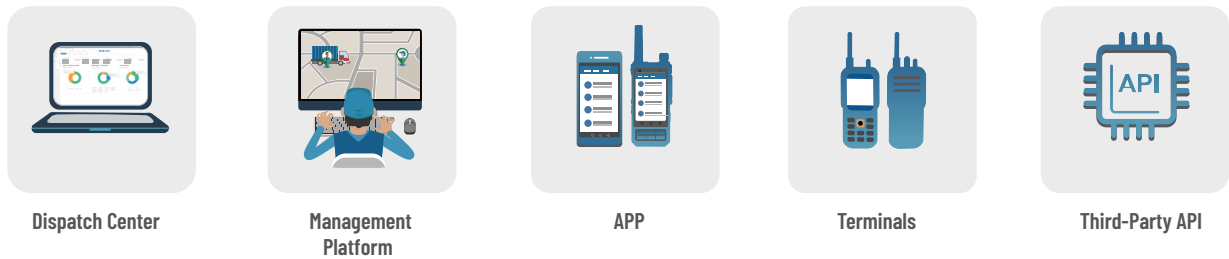
Address : 117/8,
Changwatthana 10,
LakSi, Bangkok 10210

Line : @Bainisys
Phone: (66 2) 094-0800
Web : www.inrico-thailand.com



iConvNet™ CONVERGENCY PLATFORM

iConvNet™ 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.



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 Softswitch Gateway
	Split-screen Video (16 channels)		Route Playback, Distance Measurement		PSTN Gateway
	Video Distribution		Indoor Localization		Video Gateway
	Video Recording	Patrol Management	Patrol Point/ Patrol Area	Expansion Application	AES256 Encryption
Trunking Dispatch	Private Call/ Group Call/ All Call/ Temporary Group Call	Patrol Schedule	Device Management		Event Report
	Authority Management(Kill/ Stun)	Patrol Statistics			Task Dispatch
	User Priority	Data Dispatch			Call/ Video Conference
	Call History	Broadcast/ Group/ User Message			IoT
	Multi-Group Monitor	Text/ Image/ Video/ Voice			AI Intelligent Analysis
	Voice Recording for Dispatch/ Single Device	Audio Dispatch		Full Duplex Call	Accessories Management
SOS	Interrupt/ Override/ Monitor/ Call Pickup/ Call Transfer/ Call Queue	Interrupt/ Override/ Monitor/ Call Pickup/ Call Transfer/ Call Queue	Assets Management		
	SOS	Narrowband Individual Call/ All call			

(Remark: Green color means the function is on developing)