

TRAMIGO

TRACKING & CONNECTIVITY



TRAMIGO SOLUTION

MCPTT-BC4 COMPLETE SOLUTION

MISSION-CRITICAL BODY WORN CAMERA
WITH PUSH-TO-TALK OVER CELLULAR (POC)



CRYSTAL-CLEAR
SOUND QUALITY



DUAL
CAMERA



WEATHER
RESISTANCE



ENCRYPTED
COMMUNICATION



CENTRALIZED
MANAGEMENT



MCPTT-BC4

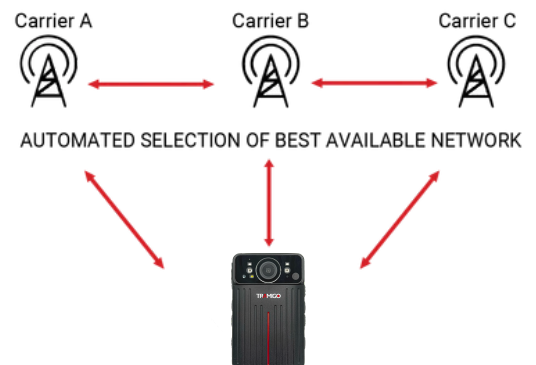
ALL-IN-ONE BODYCAM SOLUTION

MCPTT-BC4 is a compact, professional body-worn camera built for mission-critical operations. It combines Push-to-Talk over Cellular, full HD video recording, and AES-256 encryption to support secure communication. This allows security teams, law enforcement, and field staff to stay connected, protected, and in control at all times. Built-in location tracking and NFC check-ins keep supervisors informed without slowing operations. Integrated with the Tramigo MCPTT centralized platform, it enables real-time coordination and full operational visibility.

MCPTT-BC4 WITH MULTI-NETWORK CONNECTIVITY

The MCPTT-BC4 runs on 2G, 3G, and 4G networks. It automatically connects to the best available carrier so your team stays online without manual switching. Low-latency audio keeps voice calls clear, even in areas with weak or changing signal.

Tramigo's multi-network connectivity keeps your team on the strongest available signal in changing conditions.



KEY FEATURES



AES-256 end-to-end encryption on all voice calls



Multi-network connectivity



Video recording



Supports both private and group calls across large teams



Embedded storage, no external media needed



Built-in GPS for location tracking and geofencing



NFC for patrol check

MCPTT-BC4 ACCESSORIES

STANDARD ACCESSORIES

- Charging adapter
- USB Type-C cable
- Body clip



TECHNICAL DATA

Size	93*58*25mm
Weight	165g
Display	2.88 inch touch screen
CPU	MTK6762
OS Version	Android 9
Video Format	H.264/H.265
Video Resolution	1080P/30fps, 720P 60/30fps, 848P/30fps
Camera	Front: 48MP, Rear: 36 MP

Storage	2GB+128GB
Bluetooth	BT4.2
WiFi	2.4/5GHz WIFI, IEEE 802.11 b/g/n
Battery	3050mAh
Audio	1W
Connector Type	USB Type-C
SIM Card	SIM
SD Card	Embedded

3GPP

Frequency	FDD-LTE	B1, B2, B3, B5, B7, B8, B20, B28
	TDD-LTE	B34, B38, B39, B40, B41
	WCDMA	B1, B2, B5, B8
	TD-SCDMA	B34, B39
	GSM	850/900/1800/1900MHz