

BODY CAMERA C1

Smart 4G LTE Body Camera designed for frontline officers, delivering reliable full-HD video capture with clear performance in both day and night conditions. Engineered for secure, connected operations with real-time streaming, GPS tracking, and encrypted data protection. Equipped with one-touch recording, SOS emergency support, AI-based event detection, and docking for efficient charging and data management.



FEATURES



Full HD
Recording



4G LTE with Real-
Time Connectivity



Secure &
Encrypted Storage



Smart AI
Event Recording



Dock
Charging



Evidence
Management

Technical Specification

General	Product Type	Body Camera	Sensors	G-Sensor	Supported
	Operating System	Android 13	Power	Power Input	5V DC
Processor & Memory	Processor	Quectel SC668S Smart Module		Interface	USB Type-C
	CPU	Kryo Gold Quad-Core @ 2.0 GHz + Kryo Silver Quad-Core @ 1.8 GHz		Power Consumption	3.55 – 4.4 V (Typical 3.8 V)
	RAM	4 GB LPDDR4X		Battery	
Front Camera	Internal Storage	64 GB eMMC	Environmental	Operating Temperature	-20°C to +70°C
	Sensor	Sony IMX335		Storage Temperature	-40°C to +90°C
	Resolution	1080P	Security	Secure Boot	Supported
Video & Imaging	Effective Pixels	5 MP		Firmware Encryption	Supported
	Frame Rate	Up to 30fps		Data Encryption	Supported
	Video Encoding	H.264	Software & Platform	Mobile App	Android App Support
Audio	Video Format	MP4		OTA Updates	Supported
	HDR	Supported	Recording Features	One-Touch Recording	Supported
	Night Vision	Supported		Pre-Record Mode	Supported
Storage	Microphone	Built-in		Event Recording	Supported
	Speaker	Built-in		AI Event Trigger	Gunshot
	Audio Recording	Supported		SOS Emergency Recording	Supported
Connectivity	Storage Type	MicroSD Card		Geotagging	Supported
	Max Capacity	Up to 512 GB	Docking Station	Dock Charging	Supported
	Storage Encryption	Supported		Dock Data Transfer	Supported
Artificial Intelligence	Cellular	4G LTE		Dock Type	Multi-device docking supported
	Wi-Fi	2.4 GHz / 5 GHz	User Interface & Alerts	Status Indicators	LED Indicator
	Wi-Fi Standard	IEEE 802.11 a/b/g/n/ac		Vibration Alert	Supported
	Bluetooth	BLE 5.0		Public Awareness Light	Programmable
	GNSS	GPS / GLONASS		SOS Button	Supported
	AI Detection	Gun detection(WIP)			