

BODY CAMERA X1

Smart 4G LTE Body Camera designed with RISE X1 Platform 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

SOM	Rise X1	Items	Functionality
RAM	4GB	Battery Usage	Continuous 4G streaming for up to 8 hours. Continuous 4G streaming for up to 4.5 hours of poor 4G Continuous WiFi streaming for up to 10 hours. Continuous Recording for up to 12 hours. Standby time for up to 28 Hours
SD Card Storage	64GB or 128GB	Charging Time	Min 3Hours: from 0% to 80%
Functionalities	Recording, Streaming of Video-Audio, GPS, 2way audio	Charging Options	Via Existing Docking Station or USB type C
Camera	2MP	Battery Gauge	Yes
Cameras Types	Main body and option for External Camera	Battery Functionality	Charge on the go, while streaming & easy to replace
Sensor	Good HDR Performance	External Cam Interfaces	USB Type C and Charging Dock Connector
Optics	120 Degrees, WideAngle	Buttons	Power On/Off Button, Button to Start/Stop Recording & Streaming, Mode Button for switching between Recording & Live Streaming, Function Button
Low Light Sensitivity	0.1 lux	Notifications	Yes, Audio and Vibration
Image Stabilization	Yes	Streaming Technology	WebRTC
Video Resolution	720P, 1080P	AI Ready	Yes
Video Format	MP4, H264, H265	OS	Linux
Loudspeaker	Yes	Application	Yes, with OTA
Audio	16bit / 44.1KHz, 2x Microphones, LSP for Beeps or spoken words /2way	Firmware	OTA Supported
Gyro Sensors	9Axis Motion Sens	Security	SecureBoot
Connectivity	4G, WiFi, BT	Mechanical	IP Class: IP67, Shockproof: IK08, DropTest: 2M
LTE + GNSS	M.2 Modem Card (4G & GNSS) or M.2 Modem Card (5G & GNSS)	Temperature	-20C to 60C, Humidity: 40% - 80%
SIM Card	Nano SIM	Mounts	Flexible and Click fast support
Dual Recording&Streaming	High-Resolution Recording & Low-Resolution Streaming	USB-C Functionality	Charging and Data Transfer
Only GPS/GNSS	External LGA Module	Battery Capacity	4000mAH
WiFi	Yes		
BT	Yes		
NFC	Yes (Passive / Active)		
Antenna	Internal/External with Excellent/Superb Connection		
Display	2" Sized Paper Type Display for Status Updates		

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