



Model		KC002
OS	OS	Linux version 4.4.94
	Display	1.12 inch top LCD for status 1.50 inch back LCD for live and menu (optional)
Video	Video Input	SC200AI with HDR
	Recording Resolution	1920x1080, 1280x720
	Frame Rate	30/15/5 FPS
	Record Mode	Video and audio synchronized
Audio	Audio Input	Built-in MEMS microphone
	Compression	PCM format (AAC optional)
Storage	Data Store	Built-in 32GB TF card(64GB ~ 1TB is available)
Lens	HOV	About 120°
Network	Wi-Fi	Optional, supports Wi-Fi client and AP mode
	4G	Optional, LTE module with selectable eSIM
	Blue Tooth	Supports Blue-Tooth 4.2 or higher (Optional)
	NFC	Supports NFC function (Optional)
Light	Flash Light	help for viewing in night
Location	GPS	Fast cold and warm start with or without AGPS, real-time GPS positioning
Firmware	OSD Burn In	With logo, date, time, device ID, officer ID, etc.
	Overwrite	Can be enabled or disabled
	Record Encryption	Supports stream and file encryption
	Log	Record keys operation, settings change, events, alarms, battery charging and more

Software	Video Live System	<ol style="list-style-type: none"> <li>1. Live video and audio streaming</li> <li>2. Platform intercom and group Intercom</li> <li>3. Real-time positioning</li> <li>4. Cameras management</li> <li>5. Reporting functionalities</li> </ol>
	Digital Evidence Management	<ol style="list-style-type: none"> <li>1. Web-based UI</li> <li>2. Accounts management</li> <li>3. Seamless distributed scaling</li> <li>4. Automatic data collection and storage</li> <li>4. Video files retrieval and playback</li> <li>5. Sharing devices assigned via Fingerprint/NFC</li> <li>6. Firmware upgrade for body-worn cameras</li> </ol>
Power	Battery Capacity	Built-in 1500mAh
	Battery Life	14 hours continuously recording @1080P30
Working condition	Temperature	-30--60°C
	Humidity	5% ~ 95%
Other	Pack Method	Magnet and safety pin
	Time	Time sync with NTP and GPS
	Indicators	Recording, idle, charging
	Physical Size	65.6x48.6x20.5mm
	Weight	About 80g