

Audax® 20-1

Chest Camera



- Robust, lightweight, waterproof to IP67 and ensures a comfortable and hands-free day-to-day use in all climates / conditions.
- Built-in GPS and secured 2.0-inch colour LCD display for accurate reporting and sharing of information.
- SOS panic button / emergency button that connects to a control room for use in an emergency.
- Full recording integrity - no files can be altered / deleted by the user or viewed should the device be lost.
- Rapid collection and generation of high-quality evidence data recognised in court.

CAMERA HIGHLIGHTS

- HD video and audio on secure non removable memory.
 - Conforms to The UK Home Office Technical Guidance Requirements.
 - **H.264 & H265 compression** for better memory use.
 - **Large front record button.** Easy to use buttons for use with gloves.
 - Meets compliance as overt and easily recognisable as a camera to the public.
 - **Live Stream by Wi-Fi / 2.4Ghz / 5Ghz.**
 - **Secure AES256 encryption on camera and live video stream.**
 - Internal GPS - ability to track on CMS.
 - **Full shift recording – of over 12 hours.**
 - 1080P up to 12 hours; 480P up to 15 Hours; GPS and Wi-Fi on at 480P 12 hours and 30 minutes.
 - **IR for night recording.**
 - Cordless charging / download.
 - **Pre-event recording** (5, 10, 15, 20, 30, 60 Seconds) and **post-event recording** (5, 10, 20, 30, 60, 120 Seconds).
 - Snapshot / bookmark button.
 - 2.0 Inch TFT LCD high-res colour display - no insecure tethering.
 - 32G memory capacity: (or special order 64Gb/128Gb).
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- Evidence stored on the device or transferred by Wi-Fi is secured by AES 256 encryption.
 - Password encrypted and settings protected with Audax® camera management software.

FEATURES

- User ID / Camera ID / Year / Month / Day / Hour / Minute GPS Location all embedded watermark into video.
- Motion detection.
- Fully configurable LED and haptic feedback response indicators. (vibration/audible).
- Recording resolutions: 2560 x 1440 @30fps, 1920 x 1080 @60fps, 1920 x 1080 @30fps, 1280 x 720 @60fps, 1280 x 720 @30fps, 848 x 480 @30fps.
- Streaming resolutions: 1280x720, 848x480,432x240.
- Streaming Frame Rate: 5 / 10 / 15 / 20 / 25 / 30fps.
- Streaming Bitrate: 300 / 500 / 1000 / 2000 / 3000 / 4000 / 5000 kbps.
- Wide angle: 140° lens/ F.20.
- **2x IR lights (auto) for night-time recording over 5m.**
- Battery: 3200mAh lithium & charge time of 240 mins. Standby of over +100 hrs
- **Waterproof level - IP67.**
- **Drop resistance level - 2 metres IK09.**
- Docking stations and DEMS software has QR Code automated officer to camera assignment to facilitate easy deployment daily.
- **Remotely command camera recording** - the cameras record function (and live stream of video and audio) can be instigated (turned on) via the CMS software or the control room.
- **Ability to remotely 'stun' a lost camera device** – The camera can be sent a command by the control room CMS software that can 'wipe' the firmware and memory.
- Camera management software capable of geo fencing with ability to add 'warning notes', and other alarms as required (zone entry, zone exit etc.).
- **AUX camera with IR for head mount / firearms / helmets etc. option.**
- Crocodile clip attachment with 360° capability as standard.
- KlickFast type compatible, Molle mount, magnetic mount, shoulder, and pocket mount options available.
- Pogo Pin connection which supports dock & go cable-less charge and download.
- **Software supplied with no annual licence fees.**



CE and FCC FULLY
TESTED AND
CERTIFICATED

Licence-free DEMS &
Camera Management
System with live-view,
mapping and tracking.



Audax[®] reserves the right to alter the specifications.
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