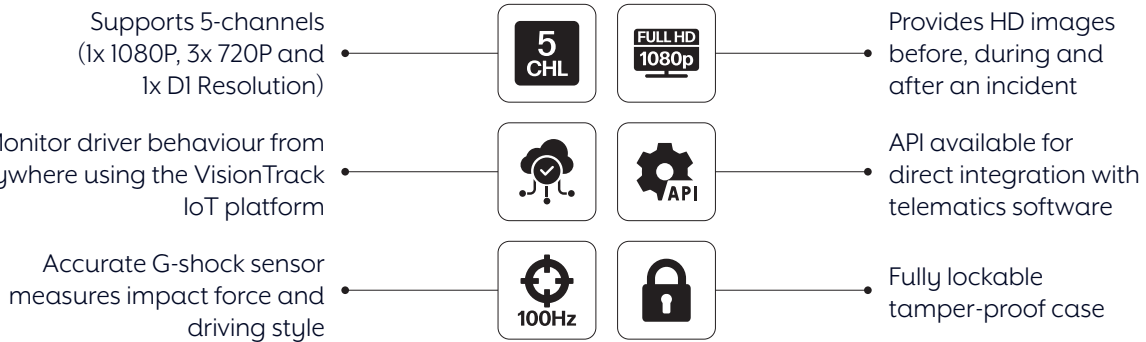# VISIONTRACK

VT4500

VT4500

5CH 4G MOBILE DIGITAL VIDEO RECORDER

The **VT4500** is a compact mobile digital video recorder (MDVR) that supports our full range of multi-channel cameras, monitors and fleet safety devices. This five-channel solution offers 360° coverage of a vehicle, providing excellent footage and picture clarity that is uploaded automatically to our multi-award-winning IoT platform in the event of an incident.
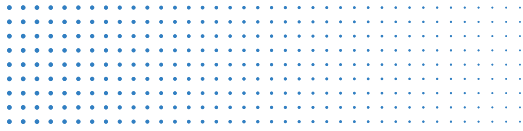
CE FC CLOCS FORS FLEET OPERATOR RECOGNITION SCHEME

Key features:

Supports 5-channels (1x 1080P, 3x 720P and 1x D1 Resolution)

5 CHL

FULL HD 1080p

Provides HD images before, during and after an incident

Monitor driver behaviour from anywhere using the VisionTrack IoT platform

API available for direct integration with telematics software

Accurate G-shock sensor measures impact force and driving style

100Hz

Fully lockable tamper-proof case

Awards:

t +44 (0) 1246 225 745
e info@visiontrack.com
w www.visiontrack.com
s support.visiontrack.com

VISIONTRACK

VT4500

Specifications:

Video In	1x 1080P, 3x 720P and 1x D1 Resolution
Audio In	5 camera channels
AV Out	1 video out, 1 audio out
Band Support	LTE: B1/B3/B7/B8/B20 (EU)	B2/B4/B5 (NF)
	WCDMA: B1/B8 (EU)	B2/B5 (NF)
Max Data Rate	UL: 5.76Mbps, DL: 7.2Mbps
Video Resolution	1080P HD (1920x1080), 720P (1280x720),
	D1 (NTSC: 720x480, PAL 720x576)
Recording Speed	Full HD: 30fps (25fps), HD: 60fps (50fps)
	D1: Up to 120fps (NTSC) or 100fps(PAL)
Recording Mode	Continuous, Event, Dual Mode
Memory	Supports 32GB, 64GB (FAT32), 128GB (FAT32) or 512GB SSD
G-Sensor	Internal 3-axis G-sensor
Gyro	3-axis (X,Y,Z), output rate: 100 Hz
RTC	Internal battery
Alarm In/Out	4x alarm in, 1x alarm out
Remote Controller	3x LED, panic button, M1 & M2 button
LED	Green LED (Network), blue LED (Record), red LED (Warning)
Super Capacitor	Enables recording of last file and shutdown
Power Input	DC 12V/24V 3A
Delayed Power Shutdown	Supports delayed power shutdown
Size/Weight	195(W) x 108.3(L) x 30.5(H)mm
Operation Temp.	-10°C~55°C