VISIONTRACK

VT2.2

Optional secondary camera available
VT950-IR

VT2.2

FORWARD-FACING 2-CHANNEL CONNECTED CAMERA

The **VT2.2** is a full HD 1080p 2-channel connected vehicle telematics camera, with built-in GPS/GLONASS, G-shock sensor, Wi-Fi and health-checking. The forward-facing camera provides high-resolution images before, during and after any incident, and the secondary camera can record either the driver or passengers.

FULL HD 1920x1080 RESOLUTION

CONNECTED

FNOL

1 CH 2 CH
2 CHANNEL

BUILT-IN GPS RECEIVER

BUILT-IN G-SHOCK SENSOR

IoT

SUPER-WIDE VIEWING ANGLE

Key Features:

- Industry-leading, connected and HD-quality vehicle camera and telematics system
- High-quality super-wide viewing angle
- Provides HD images before during and after an incident
- Accurate G-shock sensor (+100Hz) measures impact force and driving style
- Built-in GPS and GLONASS receiver with self-checking notifications
- 2-channel video recording – optional secondary camera can be used
- Monitor driver behaviour from anywhere using the VisionTrack cloud platform
- VT2.2 – 91(L) x 56(H) x 56(W)mm (without bracket, locking case)
- VT950-IR – 35(L) x 55(H) x 80(W)mm

www.visiontrack.com 01246 225 745 info@visiontrack.com

VISIONTRACK

VT2.2

Specifications*:

Resolution	Video : FHD (1920x1080)
Angle of veiw	(16:9) D : 150°, H : 121.1°, V : 62.4° ±5% / (4:3) D : 130°,
	H : 100°, V : 62.4° ±5%
2nd camera	D1 (analog)
SD card	SDHC(4GB~32GB) / SDXC(64GB~128GB) x 1slot
	(Supports only bundled SD card)
G sensor	3Axis(X,Y,Z), output rate : 100 Hz, Measurement Range :
	-4G~+4G, Sensitivity : 512LSB/g, Accuracy : ±140mg
Gyro	"3Axis(X,Y,Z), output rate:100 Hz, Measurement Range:125°/s
	Sensitivity : 262.4LSB/°/s, Accuracy : ±2.05°/s"
GNSS	Supports GPS / Glonass / QZSS satellite, output rate : 1Hz,
	CEP : <2.5m, Accuracy of Velocity: <0.1m/s (GNSS modul spec.)
	TTFF : within 1 min after boot (open sky
Speaker	1
MIC	Supports
BLC	Auto
Infrared Spectrum	N/A
Infrared LED	N/A
Video Output	1 Vp-p, 75Ω, AHD
Audio Output	Optional
Mirror	Optional
Noise Redution	3D
Dymamic range	83.5 dB
Lens	2.1mm-megapixel
Power Supply	9-18V DC
Power Consumption	60mA
Dimensions	91(L) x 56(H) x 56(W)mm (without bracket, locking case)
Net Weight	150g

CE FC CLOCS ASSOCIATE FORS FLEET OPERATOR RECOGNITION SCHEME

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