

HARDWARE PLATFORM

CP2 2 Channel HD Telematics Dashcam



PERFORMANCE + PROTECTION

The CP2 is an HD, cloud-connected front-facing dashcam designed to record high-resolution telematics data providing powerful insights into driving dynamics like harsh braking, cornering and accelerating. With a simple add-on camera, driver behavior monitoring adds context to paint a complete picture of fleet performance. Events, including accidents, are automatically uploaded to the cloud along with live-stream and historical data access available. Packed with sensors and high-speed data connectivity, the CP2 provides real-time decision making capabilities for operators and managers to coach drivers, capture incidents and reduce cost.

HIGHLIGHTS

Gain Control

Take telematics to the next level with video that transforms ordinary data into insight.

Mitigate Risk

Eliminate the unexpected with a solution to improve driver performance and get ahead of dangerous behavior.

Protect Your Future

Invest in solutions that will fit your needs today and expand with your growing business.

- 1080p HD video with 150° wide angle lens
- Simple plug-and-play add-on camera for driver monitoring
- Up to 166 hours of historical video storage
- 4G/LTE data transmission for instant notification of events
- Hard-wired or simple-installation available

CP2 Technical Specifications



Size / Weight	164mm x 64Ø (w/o brackets) 180g (w/o cable)			
LED	3 status indicator LEDs (Red, Blue, Green)			
RTC	Internal super capacitors			
Operational Temperature	-10° C ~ 55° C			
Super Capacitor	Enables recording of last file & safe shutdown			
Power Consumption	15 Watt			
Recording Resolution	Primary camera: Up to 1080p HD (1920 x 1080) / Secondary Camera: D1 (720 x 480)			
Recording Speed	CH1: FHD (30 fps) CH1 + CH2: FHD (15 fps) + D1 ((30 fps)	Audio	Internal microphone
Recording Mode	Continuous, event and dual mode			
Angle of View	150 °(H : 121.1°, V : 62.4 ± 5%)			
Storage	Supports SD cards up to 128 GB (FAT32)			
Cellular	CP2-NA-LTE: [CAT1] B2 (1900), B4 (AWS), B5 (850), B12 (700AC), B13 (700C); [3G] B2 (1900), B5 (850) CP2-EU-LTE: [CAT4] B1 (2100), B3 (1800), B7 (2600), B8 (900), B20 (800); [3G] B2 (2100), B8 (900) CP2-AP-LTE: [CAT1] B1, B3, B5, B8, B9, B18 (26), B19, B28; [3G] B1, B5, B6, B19, B8			
Delayed Power Shutdown	Yes	Image Sensor 2 Megapixel CMOS sensor		
GPS / GLONASS	Internal GPS / GLONASS			
G-Sensor	Internal 3-axis G-sensor			
Gyro	3 axis (X,Y,Z), output rate: 100 Hz			
Alarm In / Out	2 x Alarm in / 1 x Alarm out			
Max Data Rate	UL: 5 Mbps, DL: 10 Mbps			
WiFi	802.11 b/g/n			
Bluetooth	Bluetooth 4.2			
SmartAPI Integrated	Yes			
Data Analysis Software	Windows only			
Viewer Software	Windows and MacOS			
Warranty	2-year standard			