

HARDWARE PLATFORM

CP4S 4 Channel HD Vehicle Recorder



VISIBILITY + PROTECTION

The CP4S is an HD, cloud-connected mini-DVR designed to record high-resolution telematics data providing powerful insights into driving dynamics like harsh braking, cornering and accelerating. Supporting up to 4 cameras, video can be captured in and around vehicles with an optional monitor to increase driver visibility of blindspots. Events, including accidents, captures the 10 seconds prior to the event, the event and 10 seconds post and automatically uploads to the cloud. Packed with sensors and high-speed connectivity, the CP4S 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.

- 720p HD video across all 4 channels
- Multiple camera options with plug-and play compatibility
- Supports up to 256GB storage capacity
- 4G/LTE data transmission for instant notification of events
- Compact and secure design

CP4S Technical Specifications



Size / Weight	120 mm x 28mm x 90 mm / 166 g
LED	Green LED (network), Blue LED (recording), Red LED (error)
RTC	Internal Battery
Operational Temperature	-10° C ~ 55° C
Super Capacitor	Enables Recording of Last File & Safe Shutdown
Power Consumption	Max. 36 W
Recording Resolution	Up to 4 Channels HD
Recording Speed	4 Channels HD at 15 FPS
Recording Mode	Continuous, Event and Dual Mode
AV In/Out	1 x Audio In (internal/external microphone) / 1 x Video Out; 1 x Audio Out
Storage	Supports SD Cards Up to 256 GB
Cellular	CP4S-NA: [CAT4] B2/B4/B5/B12/B13/B14/B66/B71; [3G] B2/B4/B5 CP4S-EU: [CAT4] B1/B3/B7/B8/B20/B28A/B38/B40/B41; [3G] B1/B8
Delayed Power Shutdown	Yes
GPS / GLONASS	External GPS / GLONASS
G-Sensor	Internal 3-Axis G-Sensor
Gyro	3 Axis (X,Y,Z), Output Rate: 100 Hz
Alarm In / Out	4 x Alarm In / 1 x Alarm Out
Max Data Rate	Download: 100 Mbps; Upload: 50 Mbps
WiFi	Built In with CP4S-W Model
Power Input	DC 12V/24V, 3A
SmartAPI Integrated	Yes
Data Analysis Software	Windows Only
Viewer Software	Windows and MacOS
Warranty	2-year Standard