EROAD Clarity Get

Protect your technicians, vehicles, and reputation with vehicle tracking, GPS monitoring and video when you need it most

Benefit from the powerful features of EROAD Clarity Dashcams, but only pay for the footage you need. EROAD Clarity Get combines high-definition video, GPS, driver behavior and fleet tracking data onto a single device allowing you to enhance safety, efficiency and visibility across your fleet, no matter the size or type.

HOW EROAD CLARITY GET WORKS

1. Install and get going

Connect the camera to power and use a supporting online mobile app to finalise the connection.

2. Go-Live and get protected

All video and driving events are recorded - day or night, in high-definition.

3. Pay for what you need, when you need it most

Easily retrieve video footage to protect your drivers, business and reputation. Only pay for the footage you need.

Protect your business

Help protect your technicians, business, and reputation from wrongful lawsuits.

Save on insurance and repair costs

Video footage can quickly be found and sent to third parties to help defend your technicians and business against false claims and litigation costs.

Identify coaching opportunities

Utilise several dashboards to visualise key trends, encourage better driving habits, and promote safer driving habits safety.

Track and monitor your fleet

Know where your vehicles are at, at all times. Maximise your fleet's uptime and ensure your technicians are getting to their job on time.

Get up to speed, see the full picture, and realise a quick return on your investment.

EROAD Clarity Dashcam Specifications

Technical

Software	• Android
Environmental	• Operating Temperature -20 — +60 °C (-4 — +140 °F) • Storage Temperature -30— +85 °C (-22 — +185 °F)
Ingress protection rating	• IP41 • Cellular Type • 4G/LTE

Electrical

Input Supply Voltage	• 9-32 V DC
Battery	• 10F SuperCAP
Tamper Protection	• Yes
Start-up Time	• Cold boot Power ON < 50 s • Warm boot Suspend resume < 5 s

Storage

Capacity	• Up to 128GB. Record up to 50 hours for front-facing camera and 40 hours for front and inward facing cameras. Footage is overwritten when the limit is reached
Type	• MicroSD card

Inputs

Sensors	• Two cameras (Sony STARVIS up to 1080p, 30 FPS recording) • Road-facing and inward cab facing • 4x IR LEDs automatically illuminate cab at night
View angles	• 140⁰ field of view (for each camera)
Audio	• Built-in microphone and speaker
Motion	• 3-axis G-Sensor, 3-axis Gyro
Triggers	• Camera detects harsh braking, cornering, acceleration • Driver may manually trigger unit using button or external pushbutton

Physical

Product Dimensions	• 4.83in (W) x 2.41in (H) x 1.74in (D)
Weight	• .35 lbs (5.6 oz)

Connectivity (I/O)

Wireless	• NFC • Bluetooth 4.2 • WiFi
Tracking sensitivity	• -167 dBm
Location Accuracy	• ~6.6ft CEP Open Sky (SBAS 24 hours static)
Antennas	• Diversity • eSIM
Telcos supported	• USA: AT&T, T-Mobile, Cincinnati Bell, Immix, CommNet Wireless • Canada: Bell Mobility, Telus, Videotron, SaskTel • Mexico: Telcel, IUSACell

Location

GPS Constellation	• Hybrid GPS, GLONASS, SBAS Engine (WAAS, EGNOS, MSAS)

Regulatory Compliance

Certifications	• RCM, FCC, RoHS

Accessories

• Privacy lens covers provided
• Driver log on card or sticker fob available for extra cost

See **www.eroad.com.nz**, or call **0800 437 623** for more information.