

Live View Fleet Monitoring Setup Checklist

backwatch.co.uk — Fleet Vehicle Safety Equipment

MDVR and Connectivity Prerequisites

- ☐ Confirm MDVR unit has 4G module (not non-connected model)
- ☐ SIM card seated and active in MDVR SIM slot
- ☐ APN settings configured for network provider
- ☐ Vehicle showing as online in fleet platform
- ☐ 4G signal confirmed in primary operating areas

Platform Configuration

- ☐ All vehicles registered on fleet management platform
- ☐ Live view feature enabled on platform subscription
- ☐ User accounts set up for transport managers requiring access
- ☐ Mobile app installed on manager devices (if applicable)
- ☐ Platform login tested and confirmed working

Live View Test Procedure

- ☐ Select a vehicle from fleet overview map
- ☐ Request live view — confirm stream loads within 10 seconds
- ☐ Test all camera channels available in live view
- ☐ Confirm GPS overlay (speed + location) visible on live feed
- ☐ Test on mobile app as well as desktop browser

Data Plan Review

- ☐ Estimate expected live view usage per vehicle per month
- ☐ Single-channel SD stream: ~250-400MB/hour — confirm SIM plan covers this
- ☐ If continuous streaming planned: upgrade SIM plan accordingly
- ☐ Review data usage after first month and adjust plan if needed

Operational Use Cases to Agree

- ☐ Document when live view should be used (incidents, welfare checks, etc.)
- ☐ Set expectations: live view is selective, not continuous surveillance

- ☐ Train transport managers on live view access procedure
- ☐ Integrate live view check into incident response process
- ☐ Review privacy/monitoring policy to include live view capability