

COVTEC'S 4G CAMERA SYSTEM REDUCES THE NEED FOR TRACKSIDE ACCESS

Cameras to reduce the risk to trackside
personnel by remote asset monitoring



COVTEC 4G REMOTE CAMERA SYSTEMS FOR:

- Census and people counting at User Worked Crossings
- Track monitoring for cracks and deflection
- Traction monitoring
- Flood monitoring
- Trespass
- Vandalism reduction
- Suicide Intervention
- Covert and overt general surveillance
- GSMR/Relay Rooms

Given the difficulties with trackside access, Covtec is now supplying asset monitoring cameras to reduce the need for railway personnel to access their sites.

Covtec's 4G monitoring cameras can be deployed in minutes to monitor trackside assets. We offer 4G cameras that require no connection to the railway infrastructure.

Camera Specification:

No connection to railway infrastructure

Battery powered with solar charging

1080P HD camera resolution with 6 x digital zoom with optional pan and tilt

Night vision to 10 metres

4G connection using NR sim cards

Email and push notifications

Live video streaming via the APP

Triggered recording with adjustable sensitivity

Downloadable video clips

SD on-board video storage

Mobile phone/tablet and PC driven

Siren and two-way audio feature

