one.network: Network Monitor
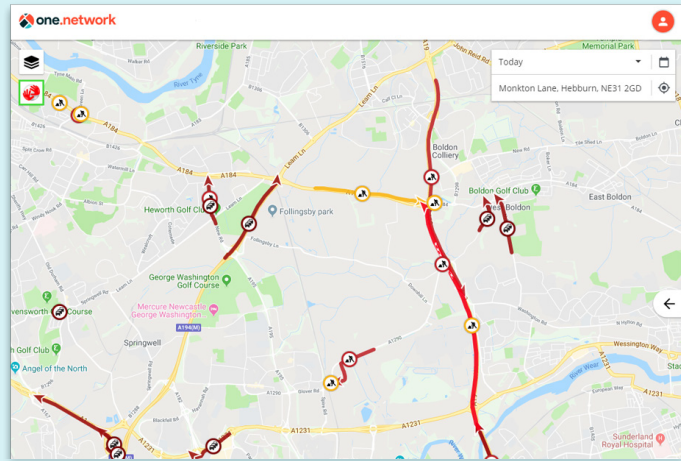
Network Monitor gives every user the power of a control centre at their fingertips.

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Real-time network monitoring intelligence

Network Monitor harnesses real-time traffic data from TomTom to provide oversight of issues on the road network. It allows traffic control centres, street works professionals and public event organisers, to identify severe and non-typical congestion, monitor them and mitigate them.

Interested in a test drive?

Get in touch

Network Monitor dashboard.

Identify, monitor and mitigate congestion

Identify & mitigate congestion

Monitor the road network in real-time and mitigate issues quickly by mobilising response strategies to minimise escalation.

Save money

Instead of relying on costly hardware solutions such as ANPR or Bluetooth, use an entirely software based solution.

Deliver accurate live updates

Keep the driving public informed with accurate live updates about disruption on their journeys.

Plan, communicate and analyse every road event

Requirements:

- Part of our Traffic Insights package.
- Requires a subscription to either our Essentials or Professional package.

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How it helps

Network Monitor is a smart decision tool which displays real-time traffic data from TomTom with coverage all the way down to B roads. It eliminates the 'noise' from the one.network map and enables users to focus on things that are causing significant or unusual impact on traffic.

With Network Monitor, users can:

- **Identify** and mitigate causes of congestion in real-time and mobilise response strategies to minimise escalation.

- **Save** money with a fully software-based solution instead of relying on costly hardware solutions such as ANPR and Bluetooth.

- **Deliver** accurate live updates to the public about disruptions with a real-time view of congestion.

- **Spot** disruption caused by unpermitted and over-running works and take corrective action.

Features

- Map-based dashboard displays severe and non-typical congestion across the entire road network, with full coverage down to B roads.

- Real-time traffic data from TomTom and live traffic management data from one.network that updates every two minutes.

- Common operational view incorporating live feeds such as CCTV, VMS, car park occupancy and air quality.

- Average speed and delay times tracker.

- Hardware free, entirely software based solution.

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