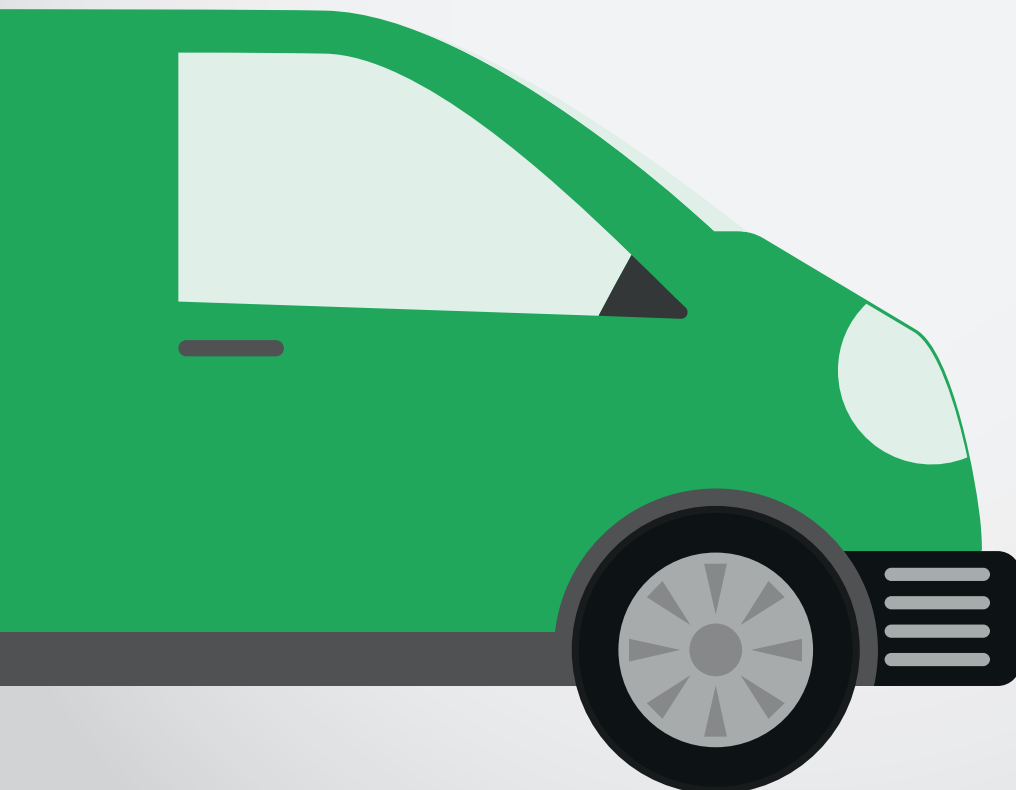
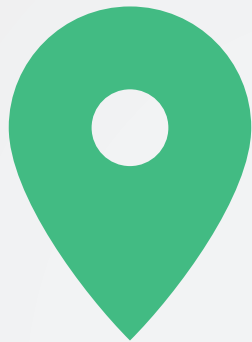


Quartix

Real-Time Vehicle Tracking

A trusted name in
vehicle tracking



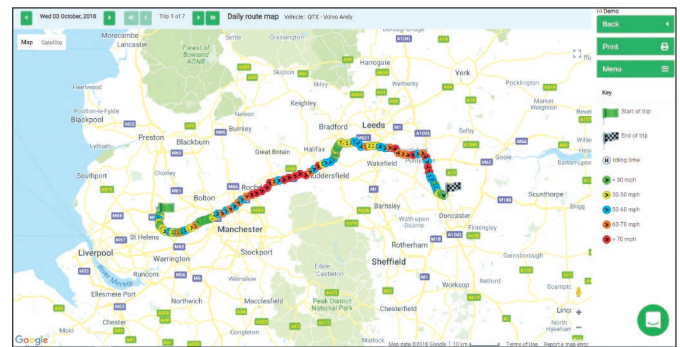
quartix.net

More than just vehicle tracking...

Vehicle Tracking and Trip Maps

Quickly Pinpoint your Vehicles

- See vehicles nearby for urgent call-outs
- Integration with Google Maps for ease of use
- Colour-coded routes to show speed at each stage of the journey
- Use Google Maps and Street View photography to see exact location of an incident



Timesheet Reports

Save Time and Reduce Costs

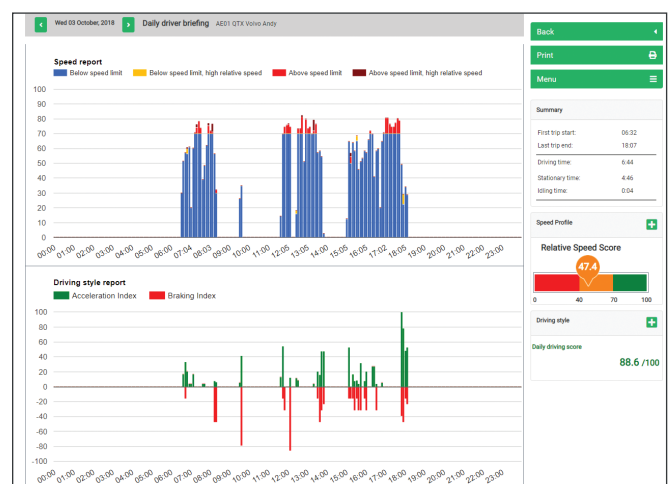
- Get daily timesheet reports for individual drivers or a group of vehicles
- See details of journeys made including start / finish times, arrival at first destination and departure from last destination
- Determine whether vehicles are used for unauthorised trips during the day or after hours
- See time on site to assist with client queries, driver pay and customer invoicing

Quartix Real-Time Vehicle Tracking				
www.quartix.net				
31/01/18				
Daily Group Report for ABC Company: Sophie				
	Daily Total	DS66 AYY	AP16 VZY	OV64 GHT
Number of Trips	23	3	7	13
Total Travel Time	5:43	1:13	2:08	2:22
Total Idling Time	0:06	0:02	0:03	-
Total Distance (miles)	137.6	34.1	44.6	58.9
Average Speed (mph)	24.0	28.0	20.8	24.9
Maximum Speed (mph)	58.4	58.4	57.8	57.8
Fuel consumption (mpg)	-	30.0	25.0	25.0
Expected fuel used (gals)	5.3	1.1	1.8	2.4
(litres)	24.1	5.0	8.2	10.9
CO2 emissions (kg)	64.6	13.4	22.0	29.2
Start of first trip	-	07:41	07:38	08:06
End of last trip	-	18:24	20:32	16:08
Total shift duration	31:38	10:42	12:54	8:01
Arrival at first location	-	07:53	07:55	08:22
Departure from last location	-	18:14	19:52	15:57
On-site shift duration	29:52	10:20	11:57	7:34

Driving Style Analysis

Reduce Costs and Manage Risk

- View driver scores based on speed, acceleration and braking
- See driver speeds compared to other professional road users for the same stretch of road
- Evaluate where driving styles can be improved to prevent risk of accidents and reduce fuel consumption



Reduce fuel consumption

by up to

25%

Improve overall productivity

by up to

15%

Reduce employee overtime

by up to

15%

Increase vehicle utilisation

by up to

20%

Safe Speed Database

Improve Driver Safety

- The “safe speed” is sometimes lower than the legal signposted speed limit. Know your “safe speeds” with Quartix’s Safe Speed Database
- Fleet driving style league table reports
- Educate drivers so they know the safe speeds on their route

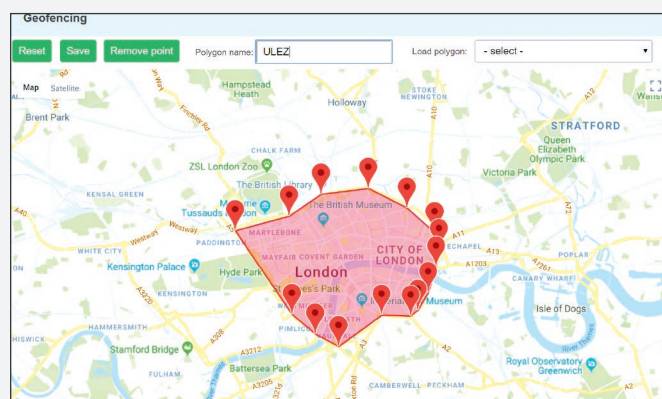
Driving style league table Report period: Sat 01 September, 2018 - Sun 30 September, 2018

Vehicle	Driving time	Distance (miles)	Speed score	Acceleration index	Braking Index	Driving style score
8 QX50 SCO - BMW 535D	22:52	826.0	0.0	76.1	42.4	38.4
7 QX61 INR - Vauxhall Astra van	23:43	673.8	15.4	44.5	66.8	41.9
6 QX10 SNW - Fiat Ducato	161:48	5977.5	50.8	28.3	44.6	62.4
5 QX11 QGE - Citroen C5	50:56	1829.1	73.7	10.5	30.5	80.1
4 SM01 QTX - Audi - Sean	90:48	3807.4	30.2	21.5	19.2	80.3
3 AE01 QTX - Volvo Andy	51:20	1715.7	70.1	19.0	13.3	84.7
2 QX11 SIP - Renault Midlum	151:14	5368.7	82.4	3.6	8.2	94.9
1 QX10 SEB - Mercedes Atego	48:21	1662.4	87.2	1.1	3.1	98.3

Unlimited Geofencing

Alerts to your Inbox

- Specify an area where drivers should or shouldn't be operating
- Set up “prohibited zones” - this can help avoid employees disappearing off to their home during work hours
- Set up “mandatory zones”, the area that the vehicle must remain in
- Get instant email alerts allowing immediate response



Comprehensive Reports

Improve Productivity

- Analyse the data to identify the best drivers, make sense of mileage and fuel costs, and remove regulatory paperwork headaches
- Access a vast, yet uncomplicated array of reports. Summary timesheets and out of hours usage can all be sent to your inbox
- Mobile and web-based reports

Vehicle utilisation analysis Report period: Sat 01 September, 2018 - Fri 28 September, 2018

Vehicle	Month	Distance (miles)	Travel time (h:mm)	Idling time (h:mm)	Idling (%)	Max speed (mph)
QX10 SEB, Mercedes Atego	09/2018	1659.2	48:03	70:52	59.6	59.7
QX10 SNW, Fiat Ducato	09/2018	5264.4	147:00	4:57	3.3	78.3
QX11 QGE, Citroen C5	09/2018	1659.0	46:28	0:48	1.7	83.3
QX11 SIP, Renault Midlum	09/2018	5096.7	144:09	59:35	29.2	61.5
QX12 BNB, Citroen Berlingo	09/2018	1113.3	47:12	0:59	2.1	72.1
QX12 KPU, Citroen Berlingo	09/2018	1459.9	44:22	4:43	9.6	97.0
QX12 STY, Citroen Berlingo	09/2018	1501.6	55:16	1:36	2.8	82.0
QX50 JJK, Renault Traffic	09/2018	2600.7	90:31	5:00	5.2	76.4
QX50 QWL, Renault Traffic	09/2018	2236.6	71:35	7:07	9.1	88.3
QX50 SCO, BMW 535D	09/2018	812.5	22:09	0:47	3.5	99.4
QX61 INR, Vauxhall Astra van	09/2018	673.8	23:43	2:10	8.4	70.2
QX61 JFT, Peugeot Partner	09/2018	2112.9	59:30	0:54	1.5	70.2

Lower total
miles driven
by up to
10%

Decrease
idling
by up to
30%

Source:
“Benefits After
Effective Deployment
of Fleet Management
System.”
Frost & Sullivan.
2015.

Contact Quartix

01686 806 663
enquiries@quartix.net
quartix.net

Quartix

Real-Time Vehicle Tracking

"Through the system we discovered some staff were reaching a site and leaving their vehicle's engine running, often for very long periods. Changing this behaviour has brought considerable benefits in fuel reduction."

Mick Bowman

Director
Toilets +

"It's great for us, because we've done away with timesheets. Our employees don't need to do the paperwork; we use the daily email reports to log their hours on site and calculate wages from that. The system definitely saves us money."

Pauline Brett

Office Manager
Ellenby Construction

"The Quartix system is far more user-friendly than other tracking systems we used in the past."

Ian Gledhill

Director
Gledhill Response

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