



THE NEXT GENERATION OF VEHICLE TRACKING

ONLINEAVL2

Making sense of a complicated world

OnlineAVL2 is the software at the heart of Navman Wireless tracking systems, providing an at-a-glance overview of fleet activity, 24/7, via the internet.

Almost two years in development, this next generation product gives fleet managers the widest and most powerful range of tools on the market, enabling you to track, message or navigate your fleet from almost any PC in any location.

We know that fleet managers can be inundated with data and that it's not easy making sense of it all. To help you make the right decisions quickly, we've focused on giving you the automatic alerts and easy-to-read reports you need.

OnlineAVL2 is incredibly easy to use with most of our customers up and running within an hour of the technology going live.

We've also added functionality like vehicle maintenance scheduling to make your life even easier.

All at one reliable, fixed monthly cost.

What can I do with OnlineAVL2?

At-a-glance vehicle status

See at a glance where your field staff are, what speed they are travelling at, how long they have been on the road or at a site for, which direction they are heading in and how near to the next job they are.

- Have real-time visibility of a vehicles productivity and availability for the next job. Reduce false overtime claims and excessive private usage of company vehicles.

Choice of mapping displays

Choose from three different display options to suit your needs: traditional street level mapping, full aerial photography or hybrid mapping with both road names and photographs.

- Impress customers by giving them accurate ETA's. Send the closest vehicle to the next job and even help direct field staff to the correct address if they're lost.



With OnlineAVL2's photographic display option (1) you can see the detailed position of vehicles in relation to other buildings and sites such as houses, industrial estates, depots, and parks, whereas the traditional street map (2) will show less detail.

Full reporting suite

Download and review comprehensive reports on demand or get reports automatically emailed to your inbox as and when you want them.

➔ Receive an automatic email every Monday morning with a report of all the jobs attended the previous week.

Trip Report

Use as a run log for a vehicles activity. Trip report includes an accurate log of travel time/km's, arrival and departure time and time spent onsite.

➔ Invoice with down to the minute time spent onsite, reducing invoice disputes and discounting. Provide proof of delivery/pick up or service call cycle.

Trip Report By Vehicle For 4/06/2009

Printed for: Hashila Gordon

Printed on: 19/06/2009



Vehicle: Michael Carter AAA111

Total Travel Time: 4hr 12 min

Total Trip Distance: 240.8 km

Total Stopped Time: 4hr 57 min

| Start Time | Start Location | End Time | End Location | Travel Time | Trip Distance | Stopped For |
|-----------------------|--|----------|---|-------------|---------------|-------------|
| Thursday, 4 June 2009 | | | | | | |
| 6:37 AM | 29 Doncella St, The Gap, QLD, Australia | 6:41 AM | 61 Illohra St, The Gap, QLD, Australia | 4 min | 0.0 km | 4 min |
| 6:45 AM | 68 Illohra St, The Gap, QLD, Australia | 6:47 AM | [Queensland Head Office], 8 False Ave, The Gap, QLD, Austr | 2 min | 0.7 km | 1hr 1 min |
| 7:48 AM | [Queensland Head Office], 8 False Ave, The Gap, QLD, Austr | 8:08 AM | [Simon Says Ashgrove Office], 233 Waterworks Rd (31), Ash | 20 min | 7.5 km | 4 min |
| 8:12 AM | [Simon Says Ashgrove Office], 233 Waterworks Rd (31), Ash | 9:31 AM | Olsen Ave (4), Parkwood, QLD, Australia | 1hr 19 min | 117.5 km | 16 min |
| 9:47 AM | Olsen Ave (4), Parkwood, QLD, Australia | 10:00 AM | [S and R Transport], 80 Harper St, Molendinar, QLD, Austral | 13 min | 6.3 km | 30 min |
| 10:30 AM | [S and R Transport], 80 Harper St, Molendinar, QLD, Australi | 10:44 AM | [Plasta Masta], 17 Production Ave, Ernest, QLD, Australia | 14 min | 2.9 km | 3 min |
| 10:47 AM | [Plasta Masta], 17 Production Ave, Ernest, QLD, Australia | 10:51 AM | [Plasta Masta], 15 Production Ave, Ernest, QLD, Australia | 4 min | 0.5 km | 2 min |
| 10:53 AM | [Plasta Masta], 13 Production Ave, Ernest, QLD, Australia | 11:02 AM | 5 Precision Dr, Ernest, QLD, Australia | 9 min | 2.3 km | 12 min |
| 11:14 AM | 5 Precision Dr, Ernest, QLD, Australia | 11:19 AM | [Ashton Manufacturing], Jade Dr, Molendinar, QLD, Australia | 5 min | 2.6 km | 8 min |
| 11:27 AM | [Ashton Manufacturing], Jade Dr, Molendinar, QLD, Australia | 11:29 AM | [S and R Transport], 80 Harper St, Molendinar, QLD, Austral | 2 min | 0.9 km | 40 min |
| 12:09 PM | [S and R Transport], 83 Harper St, Molendinar, QLD, Austral | 1:05 PM | [Key Communications], 20 Randolph St, Rocklea, QLD, Austr | 56 min | 66.8 km | 1hr 38 min |
| 2:43 PM | [Key Communications], 18 Randolph St, Rocklea, QLD, Austr | 3:18 PM | 0.12 km S of 1002 Waterworks Rd (31), The Gap, QLD, Austr | 35 min | 29.7 km | 16 min |
| 3:34 PM | 0.11 km S of 1002 Waterworks Rd (31), The Gap, QLD, Aust | 3:39 PM | [Queensland Head Office], 8 False Ave, The Gap, QLD, Austr | 5 min | 1.5 km | 3 min |
| 3:42 PM | [Queensland Head Office], 11 False Ave, The Gap, QLD | 3:46 PM | 0.12 km S of 1000 Waterworks Rd (31), The Gap, QLD, Aust | 4 min | 1.6 km | 0 min |

First job of the day
>10.00am start, first billable time

Finished for the day,
but stated 5.00 on job card
> loss of 78min billable time
& claiming wage not due

Unscheduled stops
> loss of billable time,
cost of fuel, vehicle
wear and tear

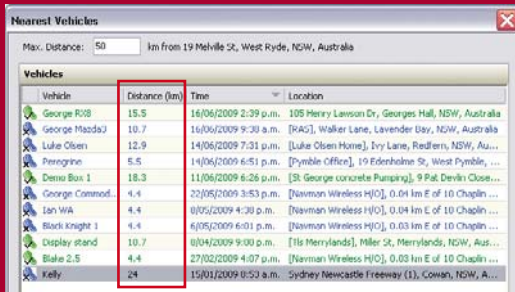
Customer site visit
> query second visit
for the day. If valid,
accurately charge for
time spent onsite

Time at customer site
> you can invoice for
accurate hours and
minutes onsite

Find nearest vehicle

Find the nearest vehicle to the next job.

➔ If a customer calls with an urgent job, you can key in their address, click on their on-screen location and we'll tell you which of your vehicles is nearest to the job.



| Vehicle | Distance (km) | Time | Location |
|----------------|---------------|----------------------|---|
| George R08 | 15.5 | 16/06/2009 2:39 p.m. | 105 Henry Lawson Dr, Georges Hall, NSW, Australia |
| George Maadaj | 10.7 | 16/06/2009 9:30 a.m. | [RAS], Walker Lane, Lavender Bay, NSW, Australia |
| Luke Olsen | 12.9 | 14/06/2009 7:31 p.m. | [Luke Olsen Home], Ivy Lane, Redfern, NSW, Au... |
| Premgrine | 5.5 | 14/06/2009 6:51 p.m. | [Pymble Office], 19 Edenholme St, West Pymble, ... |
| Demo Box 1 | 18.3 | 11/06/2009 6:26 p.m. | [St. George concrete Pumping], 9 Pat. Devlin Close... |
| George Commod. | 4.4 | 22/05/2009 3:53 p.m. | [Navman Wireless HQ], 0.04 km E of 10 Chaplin ... |
| Ian WA | 4.4 | 06/05/2009 4:30 p.m. | [Navman Wireless HQ], 0.04 km E of 10 Chaplin ... |
| Black knight 1 | 4.4 | 6/05/2009 6:01 p.m. | [Navman Wireless HQ], 0.03 km E of 10 Chaplin ... |
| Display stand | 10.7 | 08/04/2009 9:00 p.m. | [The Merrylands], Miller St, Merrylands, NSW, Aus... |
| Biale 2.5 | 4.4 | 27/02/2009 4:07 p.m. | [Navman Wireless HQ], 0.03 km E of 10 Chaplin ... |
| Kelly | 24 | 15/01/2009 0:52 a.m. | Sydney Newcastle Freeway (1), Coman, NSW, A... |

Driver ID

Allow different drivers to use the same vehicle but still keep a check on how many hours they are each driving.

➔ Find out which driver is in which vehicle at the touch of a button and get email reports of remaining hours available for each driver.

Vehicle maintenance alerts

Keep track of maintenance tasks for all the vehicles in your fleet with on screen indicators for vehicle registration, insurance and servicing requirements. Or set up a simple email notification, giving you advance warning if action is required

➔ One click of the mouse will tell you if you need to take any action, as vehicles will be highlighted as imminent (amber) or overdue (red) on screen.



| Vehicle | Maintenance Type | Status | Description |
|----------|-------------------|-----------------------------------|-------------|
| DK04 OVM | Service | Overdue by 20,064 mi | |
| MX02 OEF | Inspection | Overdue by 2 days | |
| DK04 OVM | Inspection | Overdue by 15 days | |
| DK55 LAE | Tax | Due in 28 days | |
| MX02 OEF | Tax | Due in 2 days | |
| DK04 OVM | Inspection | Due in 27 days | |
| MX02 OEF | Insurance | Due in 258 days | |
| DK55 LAE | ty mot | Due in 22 days | |
| DK04 OVM | Tyre Check | Due in 13,158 mi, Due in 116 days | |
| MX02 OEF | Inspection | Due in 13 days | |
| DK04 OVM | Insurance | Due in 203 days | |
| DK55 LAE | HOV | Due in 307 days | |
| DK55 LAE | Road Fund License | Due in 302 days | |
| MX02 OEF | Service | Due in 15,302 mi, Due in 60 days | |
| DK55 LAE | Service | Due in 81 days | |
| DK04 OVM | Insurance | Due in 28 days | |
| MX02 OEF | Service | Due in 49 days | |
| DK04 OVM | Insurance | Due in 67,439 mi | |
| DK55 LAE | Tyre Check | | |

See which vehicles need registration, insurance or servicing at a glance

Stationary and idle vehicle alerts

Receive alerts if vehicles have been stationary for too long, move when they shouldn't, or if a vehicle has been idle for too long.

➔ If a field staff has been delayed on a job, you can warn the next customer that he's running late.

Customer Site

Identify when a vehicle has arrived and left a site and the amount of time they spent on site. All vehicles that enter a customer site are tagged with the customer site name against the event for easy referencing and to allow reporting on customer site names.

➔ Report on number of visits to a customer and the quality of the visit (time on site).

Geofencing

Define accurate Geofence boundary lines, so you can tell when vehicles have crossed a defined area, e.g. customer site or a no-go area like greater Sydney metro. You can also select to receive alerts for Geofence entry/exists.

➔ Every time a driver returns to the yard, you get an alert – so you can make sure they're back out and on the next job as soon as possible.



With OnlineAVL2, you can create multi-sided Geofences

Reasons to choose Navman Wireless

1. **Stability:** We're a sound company with strong financial backing and tremendous growth prospects – despite the economic downturn.
2. **Reliable:** We are one of Australia's market leader in fleet tracking with 6 years industry experience and thousands of satisfied customers.
3. **Customer Service:** Our unique dealer channel allows us to maximise customer contact and provides training and first level support throughout the country.
4. **Partnership:** We have long a standing partnership with Telstra as their preferred supplier of fleet tracking solutions.
5. **Intuitive:** Our AVL solution has been carefully designed and developed to ensure ease of use.
6. **Innovation:** We have fifty-plus R&D personnel based in Auckland and Silicon Valley and we are a Microsoft gold certified partner.
7. **Experience:** We design and develop the complete end to end GPS Vehicle Tracking system available in New Zealand, UK, Europe, Asia-Pacific, North America and South America.
8. **History:** Since 1986 Navman has been associated with innovative and industry leading products and strong leadership. To this day, Navman Wireless continues down this path.





To find out more about how Navman Wireless could help you and your fleet, call the sales team on 02 9420 7500.

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