

Bespoke entry level kit designed specifically for rigid and tractor vehicle types.

THIS KIT INCLUDES THE FOLLOWING:

1. VT-SIDE SCAN VT-Sensor Brain (No Sensors) + Mixture of x4 sensors

- 2. VT-LT ALERT Left-turn Alert



3. VT-CAN-M8 Side Scan Interface (Vehicle 2012 or newer)





5. VT-M1-7-AHD (Kit) 1CH AHD Monitor Includes 5M Cable, F2F Convertor, Brackets



6. VT408-AHD HD Side-View Camera



7. VT408 Spacer 50mm x1 **VT408** Spacer 25mm x1



8. VT-WARNING STICKER **BLIND SPOT** Vehicle Signage





Product specifications can be found on the next page of this document.

Installation cost £300 - £400

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KEY FEATURES:

VT-SIDE SCAN

- 4 sensors mixed sensors (Flush/Non-Flush)
- PCB built into sensors
- Splash-proof ECU
- Traffic light display
- DSM scanning technology
- Dual voltage

VT-TIMER CUT OUT

- Six minute timer cut-out
- Auto Reset
- 12-14V
- IP67 rated sealed against mud, water and vibration
- 30(H) x 88(W) x 47(D) mm

VT408-AHD

- DC 12V~24V
- **120°**
- 62(L) x 44(H) x 62(W) (mm)
- -20°C + 70°C
- 1280 x 720 pixels

VT-LT ALERT

- Dual voltage 12-24 volts
- Bracket Mounted (2 Bolt Fixing)
- M.I.R.A. tested for all on and off road applications
- CE and emc marked
- Epoxy sealed for greater durability against water and vibration
- Pressure washable IP6

VT-M1-7-AHD (Kit)

- 7-inch digital screen
- Resolution 800 x 480p
- LED Panel in Low Light
- Supports 12V or 24V vehicle battery
- 198(W) x 138(H) x 32(D) mm

VT408 Spacer 50mm

■ 65(L) x 50(H) x 55(W) (mm)



VT408 Spacer 25mm

■ 65(L) x 25(H) x 55(W) (mm)



VT-WARNING STICKER BLIND SPOT



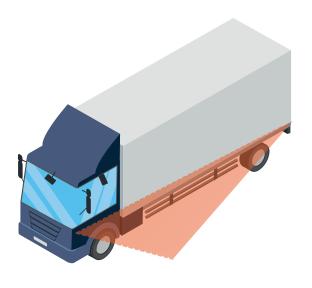
For more information please go to www.visiontrack.com

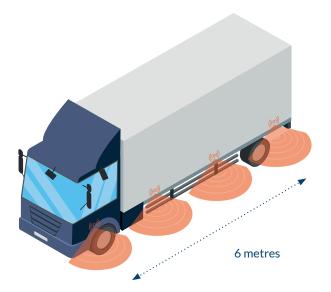




Camera monitoring system

Sensor system with driver alerts





Camera monitoring systems should aim to completely eliminate or minimise the remaining vehicle blind spot at the nearside as far as is practical and possible.



It is recommended that sensors on rigid vehicles and articulated tractor units have coverage six metres down the nearside or one metre from the rear of the vehicle (or tractor unit), whichever is smaller.

source: TFL http://content.tfl.gov.uk/hgv-safety-permit-guidance-for-operators-entering-london.pdf

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FAQs for DVS

- 1. Safety permit for all lorries more than 12 Tonnes Entering or operating in Greater London M25 Area.
- 2. From 26 October 2020 all HGV's will need safety permit.
- 3. If compliant there are no charge's for the safety permit.
- 4. Minimum DVS rating is one Star but will increase to 4 star by 2024.
- 5. One and two star rated vehicle's will be granted permits until 2024.
- 6. Three, four and five star rated vehicles will be granted a 10 year permit.

7. One Star;

- Mirror fitted to front of vehicle
- Side under-run protection
- External blind spot warning signage
- Sensor System
- Audible alert when manoeuvring left
- Camera monitoring system covering near side
- 8. To increase the potential of getting a 5 star rating, VisionTrack offer a number of solutions and advice.
- 9. Permits will be issued electronically; no paper copies will be given.
- 10. The Fleet Manager or responsible will have to apply for the for the safety permit at tfl.gov.uk/direct-vision-permit
- 11. Fines will be £550 per vehicle per breach, multiple breaches are possible in a single day.

Tractors for articulated vehicles	Exempt All trailers used with the exempt tractor unit will be required to fit sideguards (unless covered by an additional exemption)

f. Exemptions from warning signage

Vehicle type	DVS exemption
Tractors for articulated vehicles	Exempt All trailers used with the tractor unit will be required to fit warning signage

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Assured Systems

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