ViewtechAi™
Wireless Trailer Kit
Industrial Quality

Viewtech
Safety & Security Suppliers

\\ VTAIWTK

IP69K   /   ISO 16750-3 5.9G Vibration Rating   /   Works with Fleetview™

The VTAIWTK is a heavy duty, Ai-powered, wireless reversing camera system designed for trailer units.

Uses artificial intelligence to accurately detect humans, cyclists and/or vehicles. The system creates an alarm and highlights detections on the heavy duty monitor.

Applications

› Transportation
› Logistics
› Traffic management
› Material Handling
› Forestry

Main Features

› Artificial intelligence detects human presence instantly
› Adjustable detection area and range
› WiFi Setup by mobile phone, tablet or laptop
› Highlights humans on screen
› Heavy duty ingress protection and vibration ratings
› 24/7 Duty Cycle
› 3 Year NZ/AU Warranty

Fit For Purpose

Industrial ingress protection, temperature and vibration ratings ensure the kit can survive in demanding conditions.

WiFi Setup

Detection range, angle and zones can be setup via any WiFi enabled device. Live-view setup allows for accurate zone configuration. Easy to program in minutes.

Works with Fleetview™

ViewtechAi™ works with Fleetview™, a comprehensive recording and remote access platform.

Included

VT639AI2 ViewtechAi™ Camera │ VT127X 720p Wireless Quad Monitor │ VT479TX Wireless Transmitter

Optional

5, 10, 15 or 20 m cable (VT5M, VT10M, VT15M or VT20M) │ VT-PA30 Pedestrian Alarm │ Downgrade to a standard reversing camera (VT639HD-720)

Works with: Fleetview™

ViewtechAi™ Pedestrian Detection

Camera Specifications	VT639AI2
Human Detection Range	0.5 – 10 m
Human Detection Angle	150°
Visual Detection Zones	3
Power	12 – 30 VDC
Vibration	ISO 16750-3 (5.9G)
Protection	IP69K
Size	41 × 56 × 68 mm
Operating temp	-20° – 70°C

Monitor Specifications	VT127X
LCD Size	7 inch
Contrast	600:1
Brightness	600 cd/m^2
Operating frequency	2400 - 2483.5 MHz
Power	10 – 32 VDC
Vibration	ISO 16750-3 (5.9G)
Protection	IP67
Size	125 × 185 × 25 mm
Operating temp	-20° – 70°C

3-5 YEAR NZ/AU WARRANTY

24-HOUR SUPPORT

ONLINE ASSISTANCE
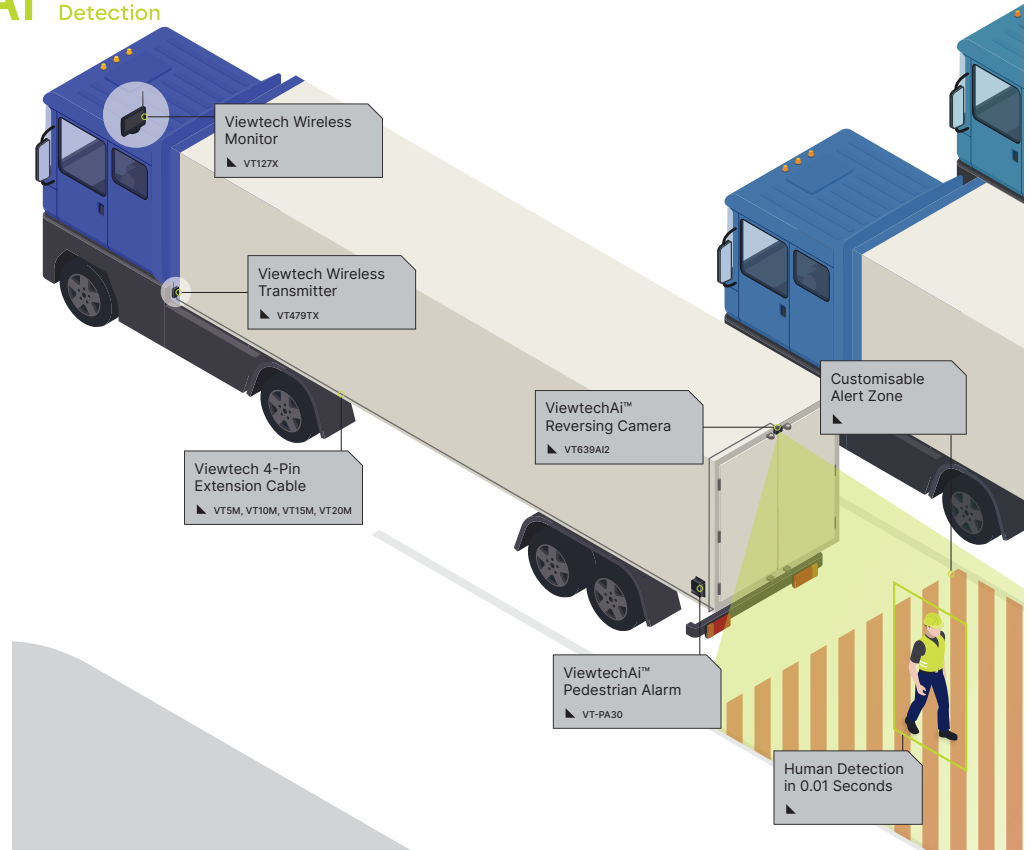
SMART TECHNOLOGY

FIT FOR PURPOSE

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ViewtechAi™ Pedestrian Detection

An ideal trailer-safety component system

The VTAIWTK trailer kit is designed to be installed permanently on any trailer. The monitor can then be moved between trucks to allow for easier fleet management. A monitor wiring loom is required in each truck.
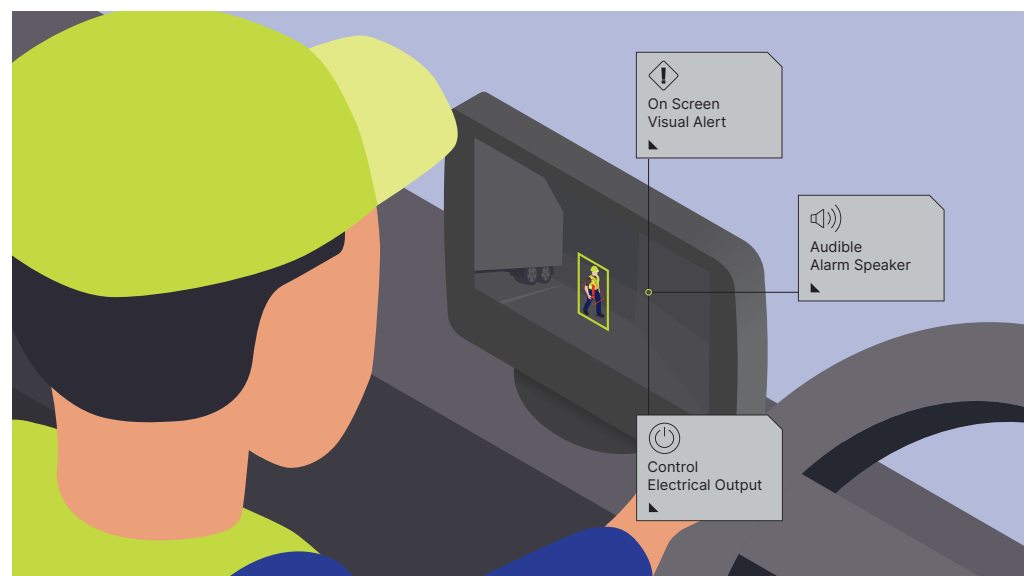
ViewtechAi™ can also be used on fixed installations such as a warning on a high speed door or on dangerous manufacturing machinery as an alarm or machine emergency shut-off device.

Viewtech Wireless Monitor
VT127X

Viewtech Wireless Transmitter
VT479TX

ViewtechAi™ Reversing Camera
VT639AI2

Customisable Alert Zone

Viewtech 4-Pin Extension Cable
VT5M, VT10M, VT15M, VT20M

ViewtechAi™ Pedestrian Alarm
VT-PA30

Human Detection in 0.01 Seconds

Receive audio-visual alerts in real-time

Humans, cyclists and/or vehicles are instantly highlighted on the monitor accompanied by an audible alarm to ensure driver awareness.

Pair this system with an optional VT-PA30 Pedestrian Alarm to alert pedestrians too.

On Screen Visual Alert

Audible Alarm Speaker

Control Electrical Output

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