

VIDEO & SAFETY SOLUTIONS FOR MATERIAL HANDLING

Version 1.0



viewtech™

VIEWTECH FORKLIFT A.I. HUMAN DETECTION

Artificial Intelligence | Alarm Output | Wide Angle Pedestrian Detection | 3 year NZ/AU Warranty

The Viewtech A.I series is the holy grail for preventing forklift to pedestrian collisions.

Uses artificial intelligence to accurately detect humans or cyclists inside the camera view and then notifies the operator.

A Viewtech fully waterproof monitor is included in this kit. It also features a quad display allowing multiple A.I cameras to be used in the one monitor.



APPLICATIONS

- Forklifts and material handling
- Skid Steers
- Agriculture
- Road Working

MAIN FEATURES

- Deep learning algorithms and machine learning detect human presence instantly
- Adjustable detection area and range
- Viewtech 7" Waterproof Monitor
- Highlights humans on screen with a box
- Audible alarm output via the monitor speaker

WIFI SETUP

Detection range, angle, and onscreen zones can be setup via wifi using any mobile device. Easy to program and takes only minutes.

USE WITH OR WITHOUT A MONITOR

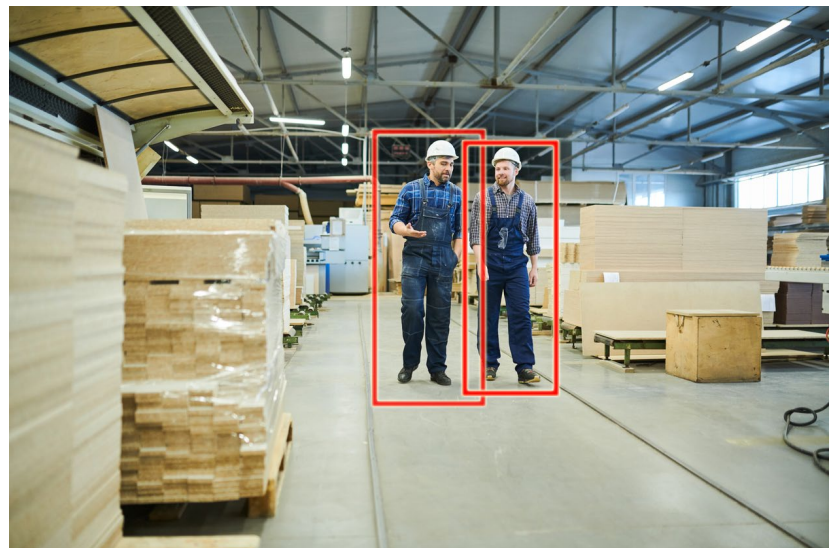
Camera has electrical outputs which can be used to trigger alarms, lights or activate governors or brakes.

FIT FOR PURPOSE

Built for rugged conditions and carries an IP69K water/dust rating, shock resistance to 5.9G and is built for industrial and heavy industry applications.

MULTIPLE UNITS

Use multiple cameras to provide an all around solution and combine with Viewtech monitors to provide a full collision detection system with alarms based around real human detection.



AVAILABLE IN REAR VIEW AND SIDE MOUNT

Our A.I cameras will work with both of our 7" and 10" High Definition quad screens. Multiple A.I cameras can be interfaced into one monitor and be split screened.

Works With
fleetview 



**3 YEAR NZ/AU
WARRANTY**



**24-HOUR
SUPPORT**



**ONLINE
ASSISTANCE**



**SMART
TECHNOLOGY**



**FIT FOR
PURPOSE**

**viewtech.co.nz
0800 888 324**

VIEWTECH WIRELESS VEHICLE CAMERA SYSTEMS

Heavy Duty | 7" or 9" Monitor Options | Quad Display | 3 year NZ/AU Warranty

The Viewtech Wireless range is a suite of equipment suitable for material handling as well as other applications where a wireless camera and monitor solution is needed.

Fit for purpose, robust and comes with a 3 year NZ/AU warranty.



APPLICATIONS

- Forklifts
- Telehandlers
- Container Handlers
- Cranes

MAIN FEATURES

- Wireless video transmission
- 7" and 9" Monitor Options (both quad camera viewable)
- Camera trigger inputs
- Up to 100m wireless range

CAMERA OPTIONS

Camera and Lens options allow different mounting options and viewing angles.

- VT671DW - Conventional bracket 120° FOV
- VT671DW-69 - Conventional bracket 69° FOV
- VT268FL - Slim Line Magnetic base & screw mount - 44° FOV
- VT697DWB - Magnetic Mount with built in battery 120° FOV

BUILT IN RECORDING FEATURE

Built in SD card recording saves video direct to a micro SD card. This can then be retrieved and played back on any PC. For more advanced recording options and remote access use Viewtech Fleetview.

FIT FOR PURPOSE

Built for rugged conditions and carries an IP69K water/dust rating, shock resistance to 5.9G and is built for industrial and heavy industry applications. Can be used in freezers down to -30°.



VT268FL Camera



VT671DW Camera



VT697DWB Camera

VT697DWB CAMERA

This unique camera has a built in battery and super strong magnetic base. It can work up to 8 hours on a single charge and has built in battery management. Charge from 12V-30V or USB.



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Record up to 12 Cameras | PC & Mobile Apps | 3 year NZ/AU Warranty

Fleetview by Viewtech is a comprehensive vehicle recording platform with full remote access & management.

MAIN FEATURES

- Easily retrieve event video clips
- Record up to 3 months
- Integrate with Viewtech reversing cameras and monitors
- 4G remote access via PC or mobile app
- Works with Viewtech AI cameras and marks events in the time line

INDUSTRIES

- Material handling
- Traffic management
- Transportation
- Port

FULL VISIBILITY OF YOUR FLEET

Fleetview gives fleet operators full visibility of your vehicles operations. Every one of your vehicles can be fitted with a range of cameras that can be live viewed, recorded and searched.

Accidents and events can now be solved in minutes and not months. 4G enabled Fleetview units allow event videos to be retrieved and watched by managers within minutes of the incident.

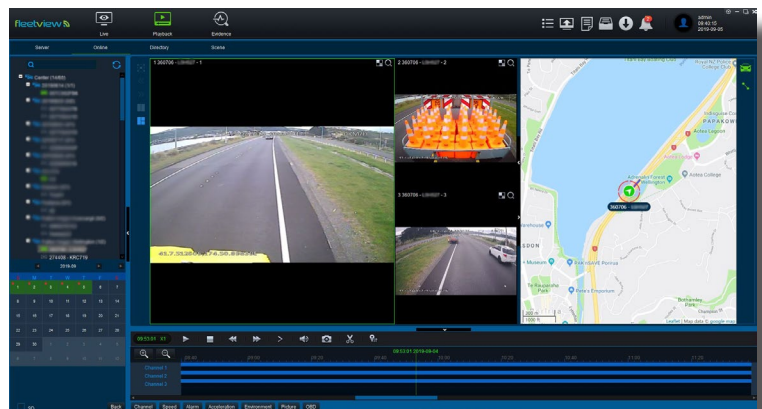
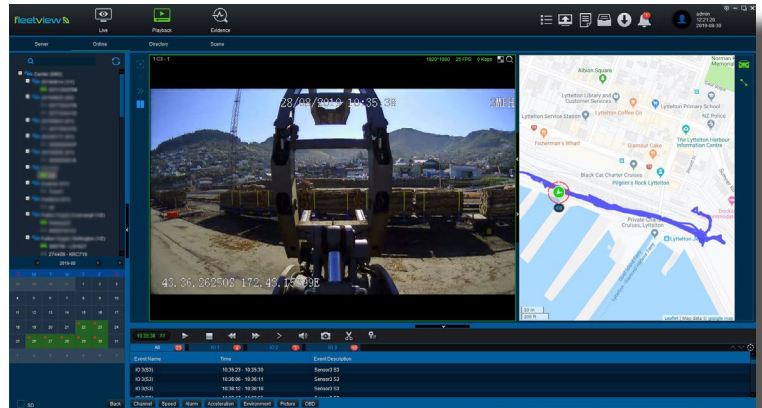
INCREASE SAFETY & ACCOUNTABILITY

Sites that operate Fleetview are guaranteed to increase safety and personal accountability within the site they are operating. Cameras do not lie and knowledge of their existence quickly improves accountability & safety.

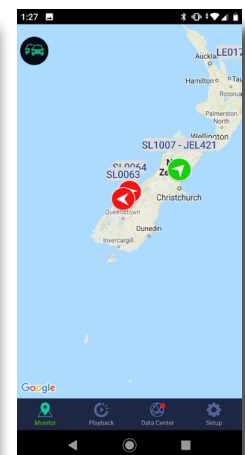
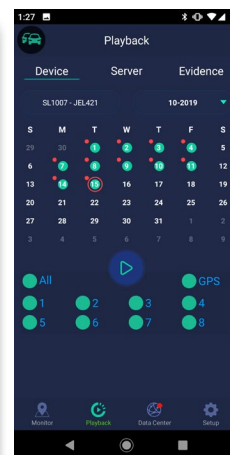
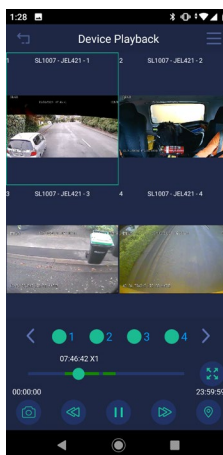
HUGE RANGE OF HARDWARE OPTIONS

Dash camera and multi-channel recorders, monitors and a huge range of cameras provide a full solution allowing drivers to also see the blind spot cameras for safely operating the vehicle.

PC SOFTWARE



MOBILE APPS



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24-HOUR SUPPORT



ONLINE ASSISTANCE



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VIEWTECH RADAR SOLUTIONS

Fit for Purpose - Easy to Install - Multivoltage

Radar systems provide a reliable way to detect obstacles and solid objects resulting in a visual and audible notification to the operator.

Unlike our Viewtech AI systems radar will detect any object whether pedestrian or solid object. This has pro's and con's depending on the application. Talk to us to help decide the best solution to improve the safety of your machine.

VTODSL

4M Radar, 3 stage Notification



VTODSM

8M Radar, 3 stage Notification with alarm output.



VT744QH, VTRC01

4M Radar and HD reversing camera with radar overlay.



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VIEWTECH WORKLIGHT SOLUTIONS

Fit for Purpose - 316 Stainless Hardware - Emark - Multivoltage



XW13263CF

30W Work Light,
12V-36V, IP67



XW3025

25W Work Light,
12V-36V, IP67



XW13263CF

63W Light Bar, 12V-48V, IP67



XW13042F

42W Light Bar, 12V-48V, IP67



XW5050F

50W Work Light, 12V-48VDC,
IP67



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ACCESSORIES & THINGS TO MAKE LIFE EASIER

Monitor Brackets - Magnetic Camera Brackets - DC Conversion

MOUNTS & BRACKETS



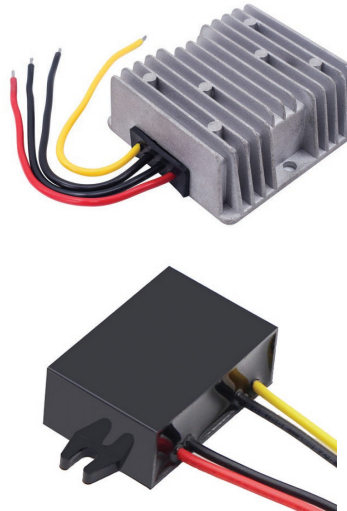
DC-DC CONVERSION

Viewtech stocks a good range of DC to DC conversion products. These generally step down or step up DC voltages in order to match equipment and supply voltages.

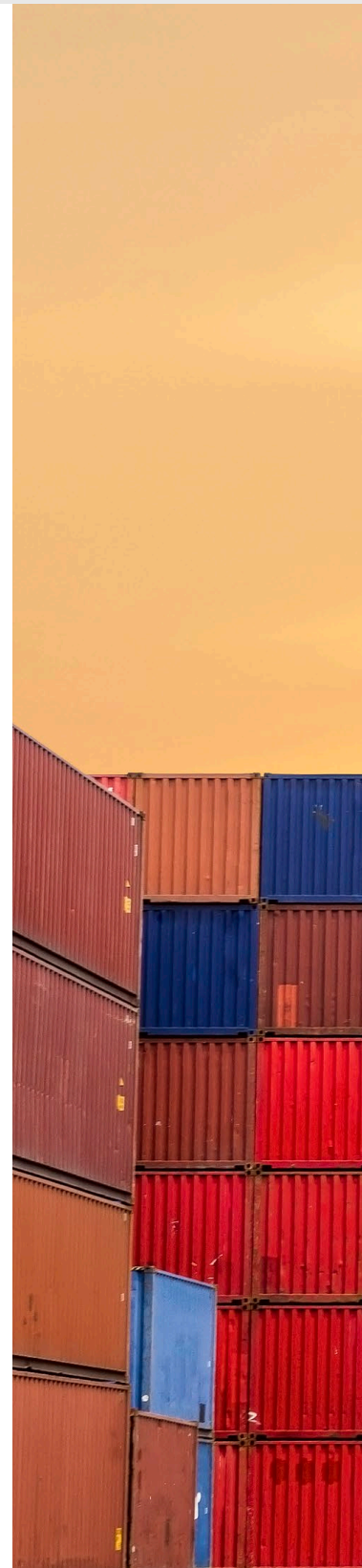
A wide range of isolated converters are also available. Designed for more sensitive electronics and hardware.

Water, dust and shock proof. EMI shielded and fit for purpose.

Built in protections include over temp, over voltage, under voltage, overload, short circuit with recovery.



MODEL	INPUT VOLT-AGE	OUTPUT VOLTAGE	OUTPUT CURRENT	DIMENSIONS	IP RATING
DC12245	12V	24V	5A	268 x 212 x 37	IP68
DC72125	20V-72V	12V	5A	74 x 74 x 32	IP68
DC135125	40V-135V	12V (isolated)	5A	126 x 53 x 36	IP68
DC5552	8V-55V	5V (USB)	2A	46 x 32 x 18	IP68
DC48123	20V-60V	12V	3A	45 x 34 x 16	IP68



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