



PROCURE



Transporter



Tracked
Excavators



Truck



Concrete
Mixers



Bulldozers



Container-
Forklifts



Cable Cars



Omnidirectional Monitoring



Radar Camera



Audio Camera



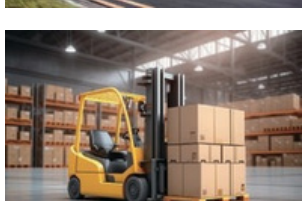
DMS Camera



ADAS Camera



Rear Camera



LCD (MDVR optional)

GPS

Alcohol Sensor

Temperature / Humidity Sensor

Angle Tilt Meter

Oil sensor

Weight Sensors

Sound Speaker

Driving Behavior Monitoring

Mileage Statistics

Scheduling

Passenger flow statistics

Data Report

Information Upload

Safety Alert

Handheld Bus

All Shipping <> ...

Search

	#E138712	Scania R2009	In Delivery
	#E138713	Scania Streamline	In Transit
	#E138714	Mercedes Benz Actros	In Transit
	#E138710	MAN TGX	In Delivery
	#E138715	Scania R 2016	Pending
	#E138716	Volvo FH Classic	Pending
	#E138717	Volvo FH	In Delivery
	#E138718	Scania S	In Transit
+ Add New Load			

Shipping ID

#E138710

[Details cargo >](#)

Load Category

Electronic

[Details cargo >](#)

Truck's Driver

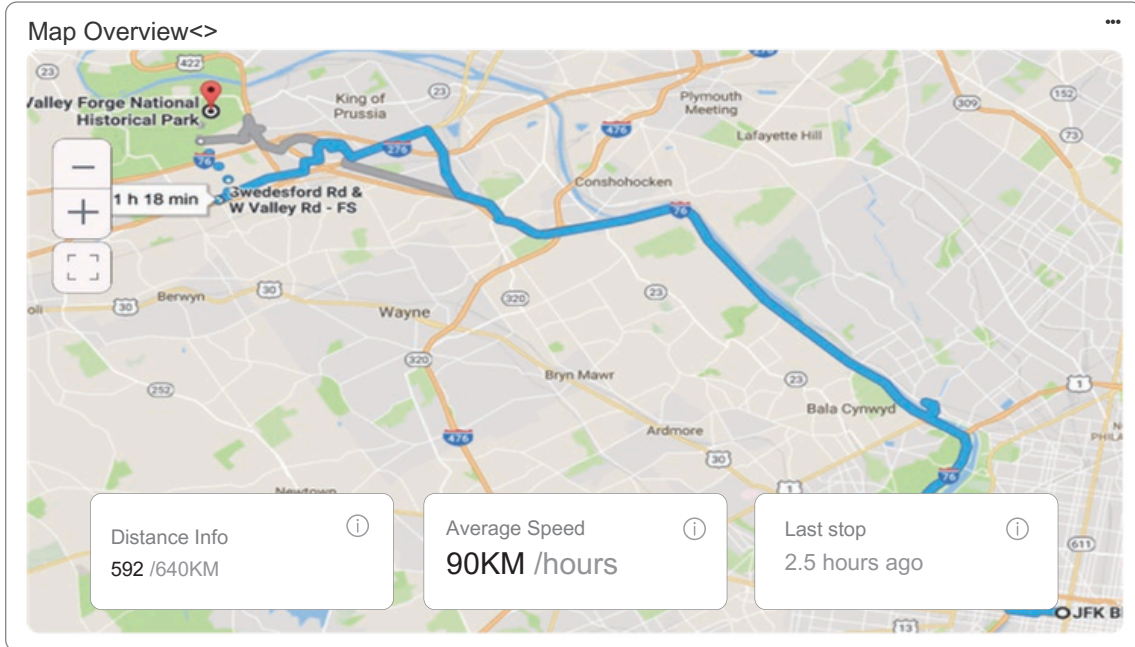
Jackson Cole

[Details cargo >](#)

Truck's Info

MAN TGX

[Details cargo >](#)



Tracking Details <> ...

10:23 pm (21/22/23) In Delivery 87, Eggerts rd

Estimated Arrival Time Shipping Status Destination

Hidden Valley, CA Eggerts rd, PA

Chat to Driver <> ...

Jackson Cole

Jackson Cole • 08:34 AM

No problem. I'll keep you posted. By the way, the truck's been making a strange noise lately 😬

Admin 01 • 08:34 AM

Definitely, Safety first. Swing by the mechanic's shop in Salt Lake City before youload up. Better to address anyissues now 😊

Write your message

Documents Related <> ...

Travel_document.pdf [Download >](#)

load_info214.pdf [Download >](#)



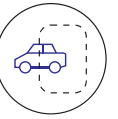
AI algorithm



Tired Rules



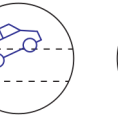
Forbid Rules



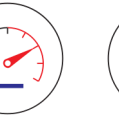
Forbid Rules



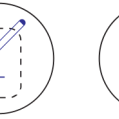
Speed Limit



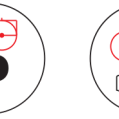
Route Deviation



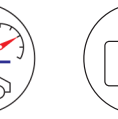
Speed Limit Area



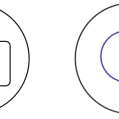
Key Point



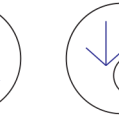
Parking timeout



Period time speed limit



Camera Timer

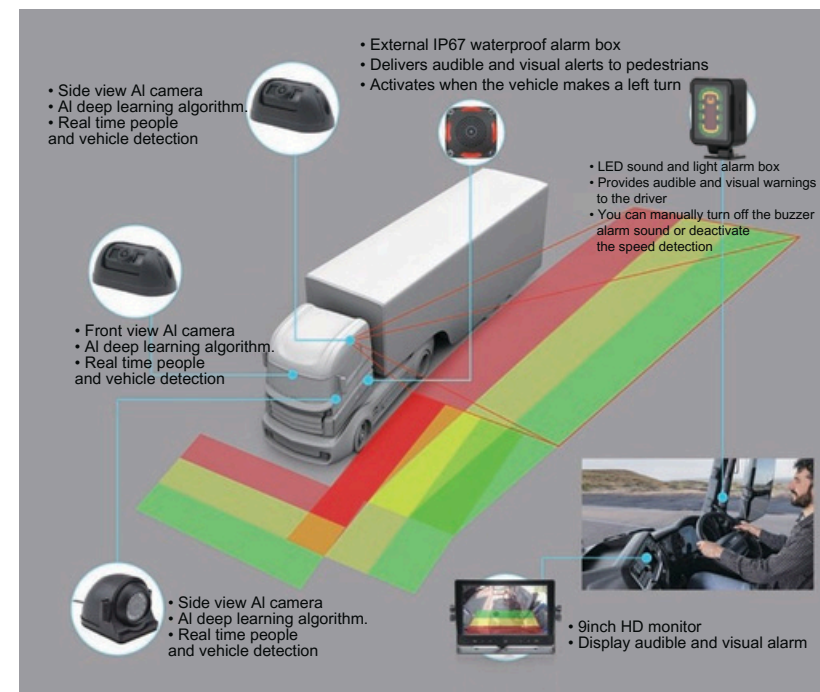


Camera video



WIFI hot upload

DVS & PSS COMPLIANCE PROGRAM



VD-PS9068D

The DVS Progressive Safe System includes:

- AI Camera Moving Off Information System (MOIS)
- AI Camera Blind Spot Information System (BSIS)
- 9inch HD Monitor with visual and audible alerts
- Visual and audio alarm for left turns
- Warning signage



1.No pedestrians or cyclists have been detected near the vehicle.



2.Pedestrian or cyclist have been detected near the vehicle.



3.Pedestrian/cyclists have been detected within the danger zone.

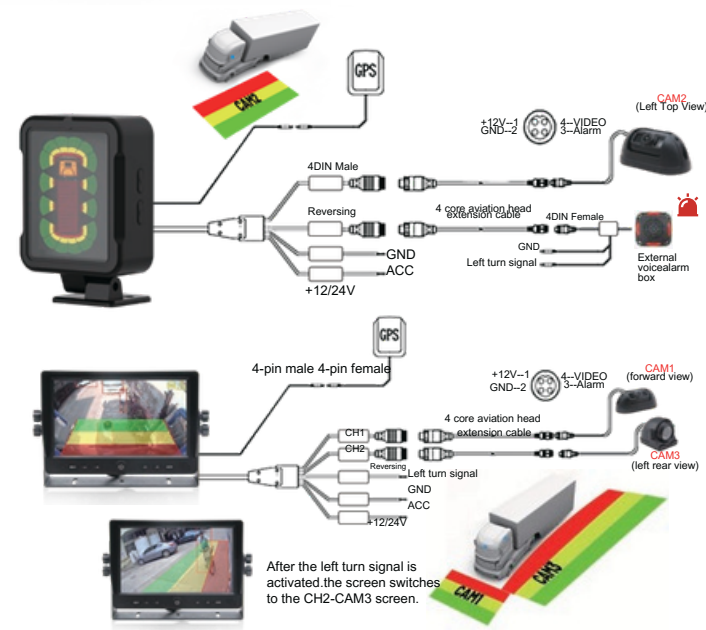


4.Collision warning with a moving pedestrian or cyclist

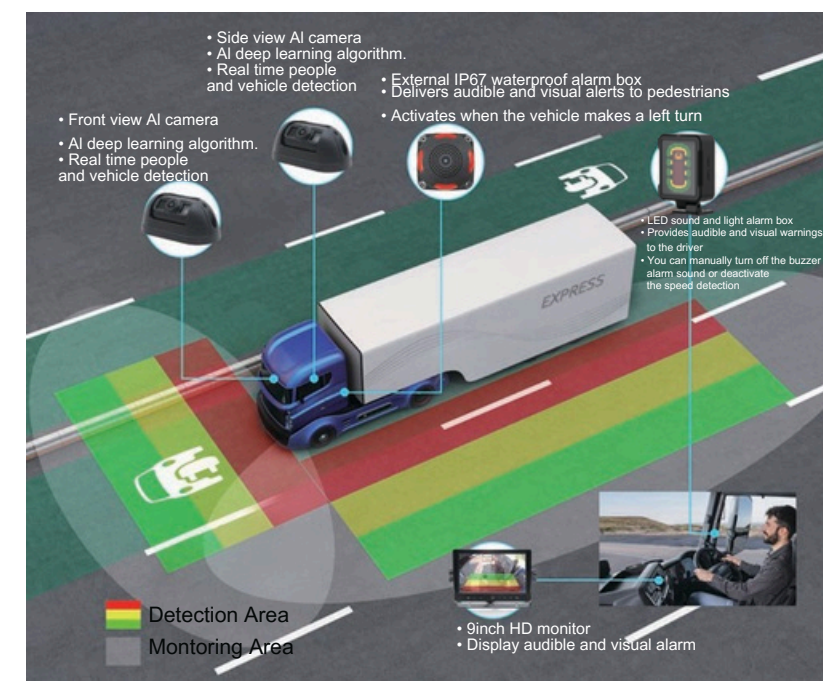
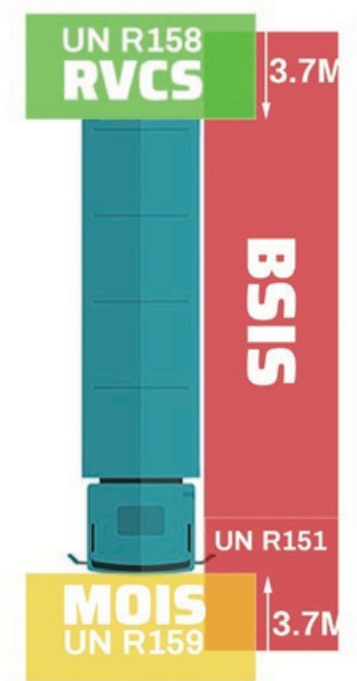


VD-9068F

VD-RC980AI



MOIS & BSIS INFORMATION SYSTEMS



VD-MBS9068D

Moving Off Information System (MOIS) Blind Spot Information System (BSIS)

- AI Camera Moving Off Information System (MOIS)
- AI Camera Blind Spot Information System (BSIS)
- 9inch HD Monitor with visual and audible alerts
- Visual and audio alarm for left turns
- Warning signage



MOIS

BSIS

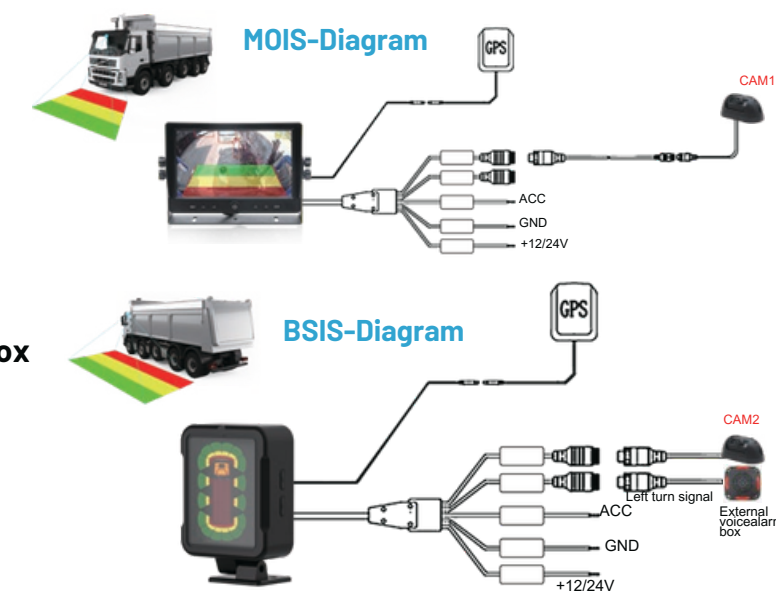
VD-980AI

VD-9068F

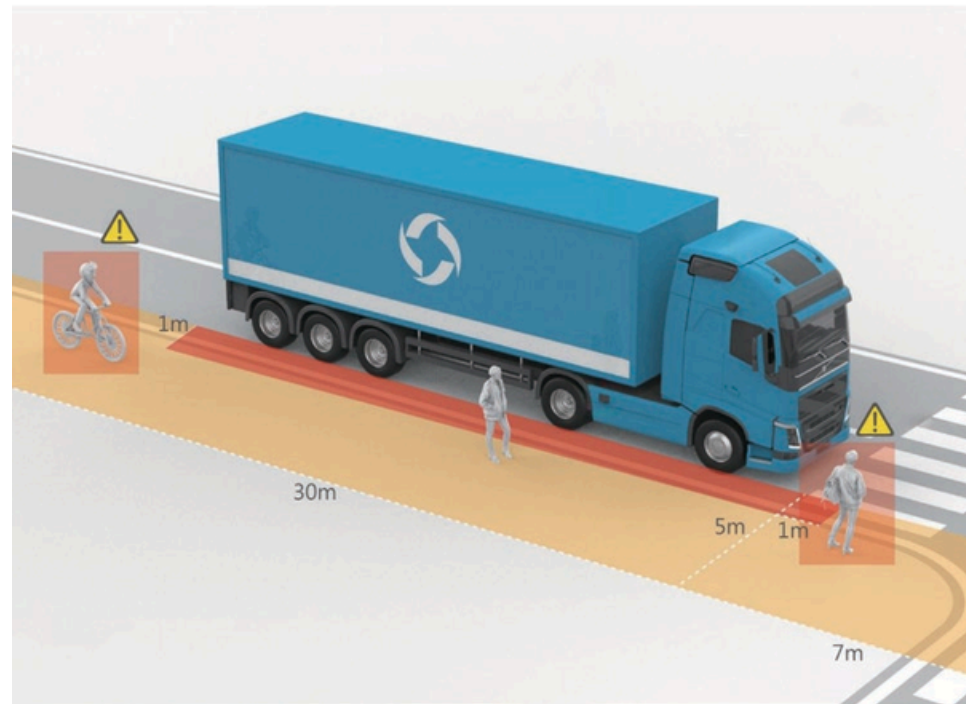
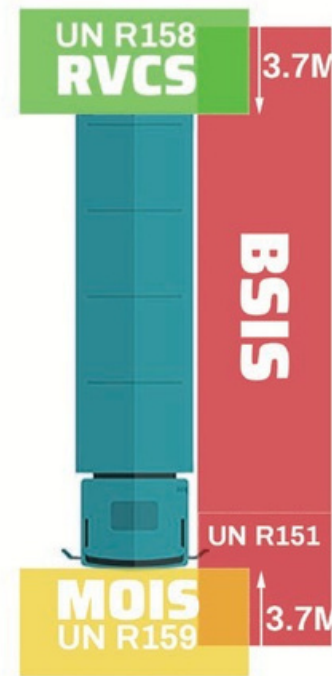
Alarm Display of Monitor



Alarm Display of LED Sound and Light Alarm Box



MOIS & BSIS RADAR SYSTEMS



VD-RD2401

MOIS and BSIS Radar Systems

- Truck parking assist
- commercial vehicle drivingsafety assist
- Moving off Information System
- R159 MOIS/R151 BSIS
- Blind Spot Information System

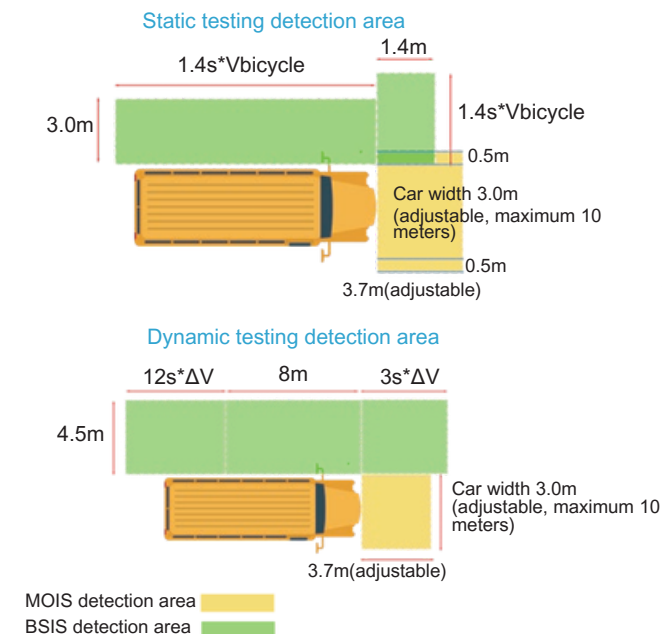
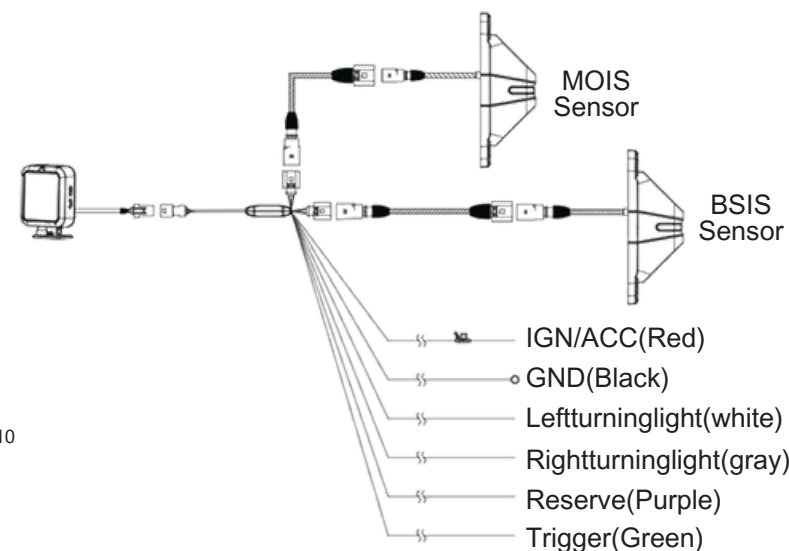


Display



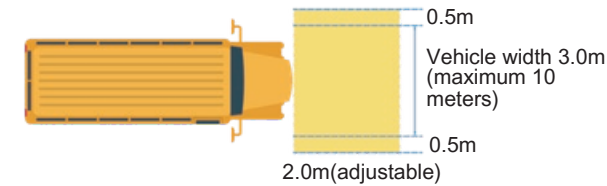
MOIS and BSIS Radar

According to UN Regulation No. 151 and No.159 standards,
The static minimum detection area



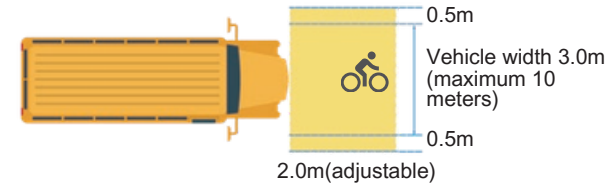
MOIS Functions

When the power switch is in IGN state, the vehicle gear is in non-R gear, and the MOIS system starts.
(1) When there is no obstacle in the detection area, system will not alert.



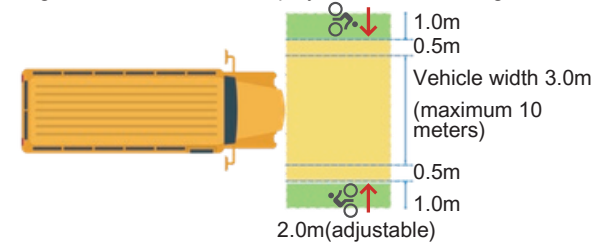
Display status

(2) When sensor detect obstacle in the detection area, system will give out warning.
The figures and cars on the display are shown in orange



Display status

(3) The obstacle moves horizontally from left to right or from right to left in front of the vehicle, and the system outputs the alarm information signal after it enters the shadow area, system will give out warning.
The figures and cars on the display are shown in orange.



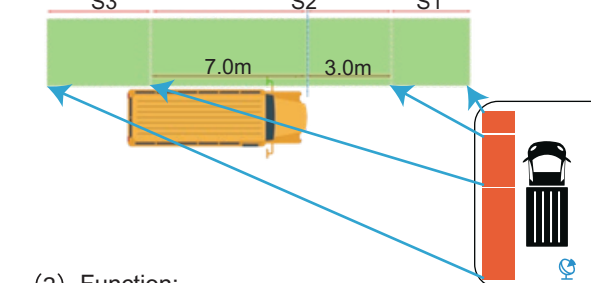
Display status

BSIS Functions

Alarm color bar definition:

The alarm color bar is divided into three sections according to the target location:

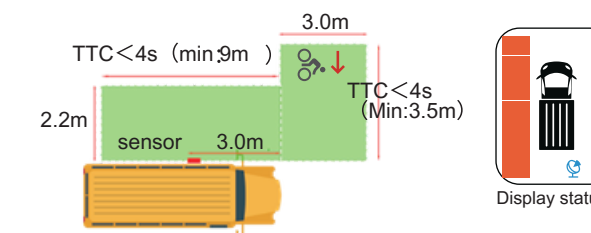
- If the target is in the area 3 meters in front of the vehicle, the color bar above the display is lit (S1);
- If the target is 3 meters in front of the vehicle to 7 meters behind the front, the middle color bar of the display is lit (S2);
- If the target is 7 meters behind the front, the color bar below the display is lit (S3)



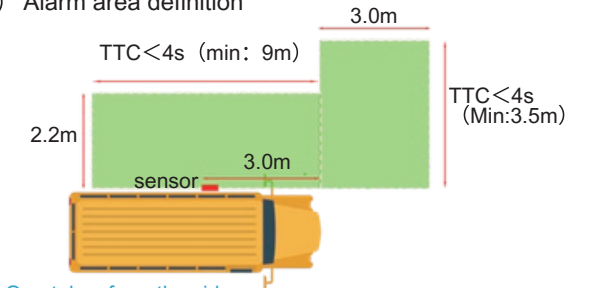
(3) Function:

A. Transverse crossing at the front of the vehicle

When a bicycle/pedestrian passes a vehicle from the front (at a speed > 0.5 m/s) and may pass the vehicle within 4 seconds or enter the 3.5 m warning zone, system will give out warning(According to the target position light corresponding color bar, color is orange).

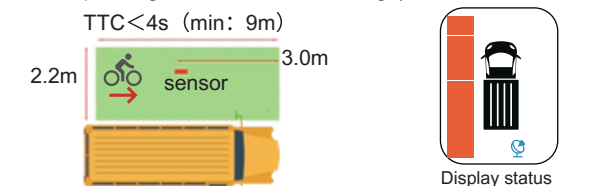


(1) Alarm area definition



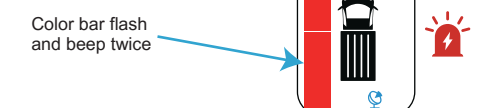
B. Overtakes from the side

When a bicycle/pedestrian overtakes a vehicle from the side of the vehicle (at a speed of >0.5 m/s) within 4 seconds and may overtake the vehicle or enter into the 9 meter warning zone, a Level 1 Alert will be triggered (According to the target position light corresponding color bar, color is orange);



C. Level 2 Alert

When the color bar of the display is on, the left turning signal is triggered or the vehicle turns left, the second level alarm is triggered(The bars appear red and flash, the buzzer beeps twice, and the trigger wire outputs a low level).



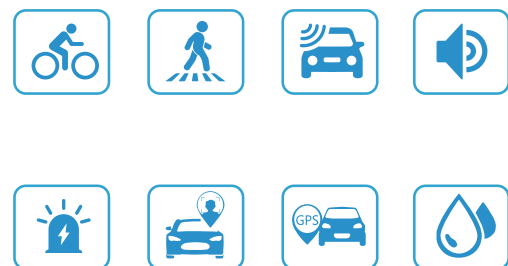
NETWORKED AI SYSTEMS

BSD Blind Spot Monitor System

Support 4-8 Channel Simultaneous Display

IP68K Waterproof Monitor

VD-MO106WG



(4-8-Way-Optional Camera)



- Screen size: 10.1 inch
- Resolution: 1024 x(rgb)x 600
- Brightness: 600cd/m*IPS
- Voltage: DC 8V~36V
- Waterproof: IP68
- Input: 4-8CH 1080P/720P/CVBS
- Operating temperature: -20°C~+70°C
- Support DMS、ADAS、BSD、WiFi、4G/5G
- Support GPS or BD, GLONASS
- Support 4TB max SSD M2 hard drive and 2x 1T max TF cards

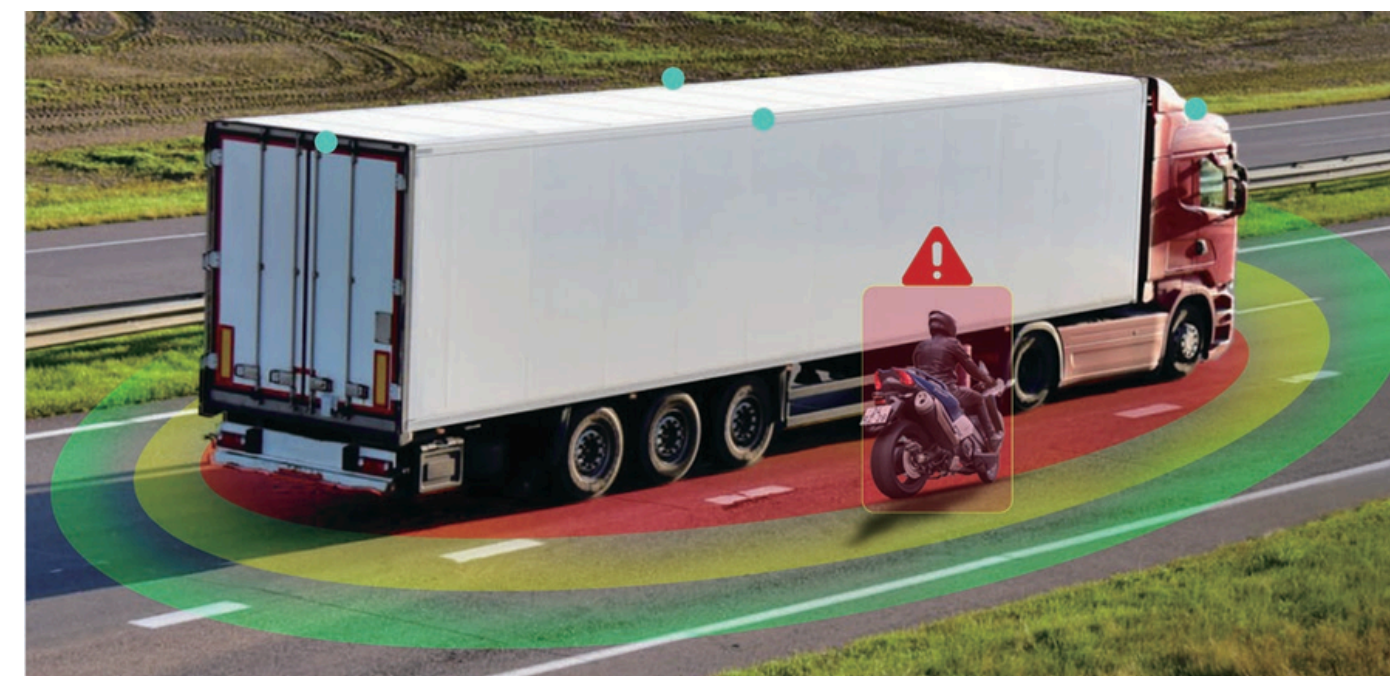


NETWORKED AI SYSTEMS

Intelligent Video Terminal

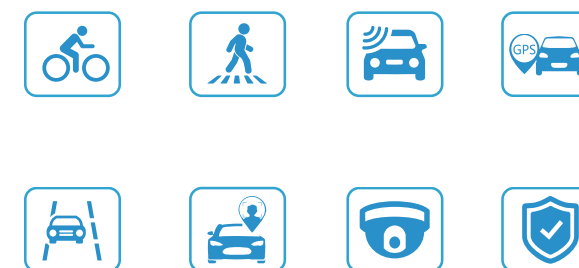
8-Channel Video AHD 720P OR 1080P Inputs

Meet the standards of JT/T808-2013, JT/T 1078-2016 and DB32T3610.3-2019 landmarks, etc.



MDVR 8-Channel AI Box Monitor System

VD-AM808



- 8-channel video AHD 720P or 1080P inputs
- Output voltage value is 12V
- Built-in WIFI module
- Single SD card, pluggable mode
- Operating temperature: -30 °C ~ +70 °C
- Storage temperature: -40 °C ~ +85 °C
- Support ADAS, BSD, DMS
- Support vehicle remote monitoring function
- Support GPS and BeiDou + inertial guidance + GPS positioning module



NETWORKED AI SYSTEMS

4G Full Netcom DVR

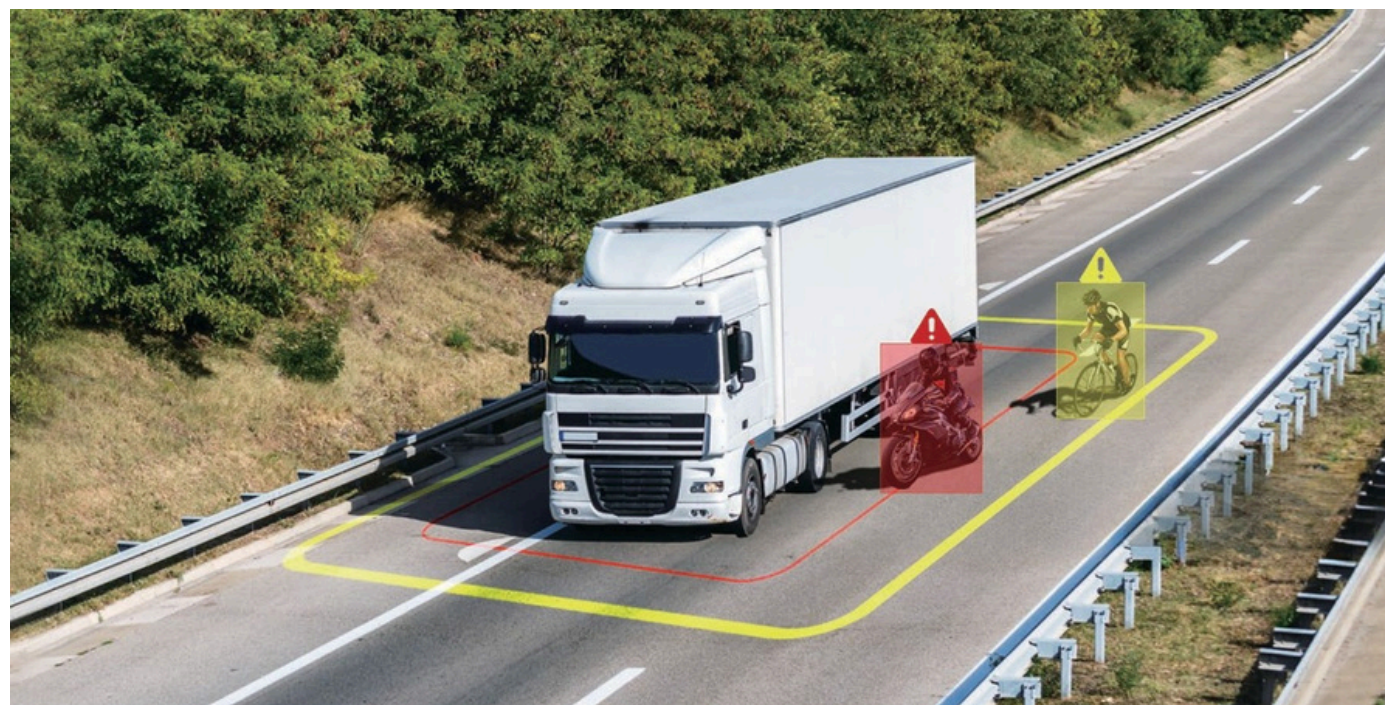
8-Channel 1080P Car Hard Disk Recorder

MDVR 8-Way Hard Disk Drive AI Box Monitor System

VD-MD908



- 8-Channel, 1080P AHD Car Video Recorder
- Input Voltage: DC+9V - +36V TVS ESD
- Output voltage: +12V-1.5A, +5V-1.5A
- Built-in super capacitor, power failure data protection
- Operating temperature: -20 °C ~ +70 °C
- Operating humidity: 20% - 80%
- Support ADAS, BSD, DMS
- Support G-Sensor, real-time monitoring of vehicle driving behavior
- Supports 4T hard disk and high-capacity 2xSD card, up to 512G single card.
- Support external GPS access, optimize positioning sensitivity



NETWORKED AI SYSTEMS

MINI AI Integrated Onboard Video Terminal

4-Channel AHD 1080P / 720P DVR



MINI 4-Way AI Box Monitor System

VD-MN01



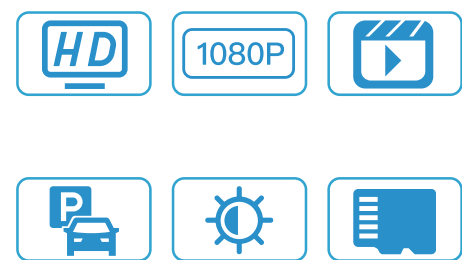
- 4 Channel AHD1080P / 720P • Input Power: AC / DC9~36V TVS ESD • Output Power: 12V * 1 + 5V * 2
- H.265 / 264, Dual Core 1.3 GHZ • Support ADAS / DMS / BSD etc. • Support GPS, 4G • Operating temperature: -25 °C ~75 • Operating Humidity: 10%~95%RH • Support 12V, 5V peripheral power supply, Support RS232 and RS485, Canbus Convenient For Docking Sensors



LOCAL MACHINE AI SYSTEM

AI BSD Camera System

10" screen displays 4-6 BSD views in front, back, left and right simultaneously



10.1-INCH Heavy-Duty Display

VD-1068D

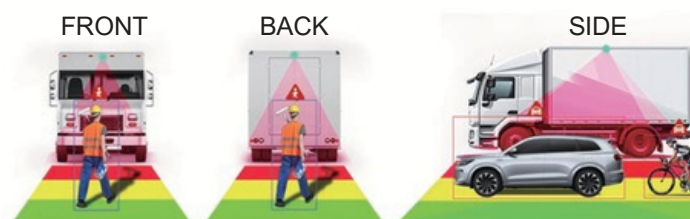
- Heavy duty design, IP 69k waterproof camera
- 10.1inch IPS high quality display 1024*600
- Full HD 1080P camera input
- High quality power design TVS, ESD,9~36V input
- Optional 9~94V input customize
- High quality camera design 5~40V with TVS,ESD
- AI detection human, cars, motor, cyclists
- Video recording full HD 1080P

Support 512G TF card Max

- Working temperature: -20°C~+80°C



(4-6-Way-Optional Camera)



10.36-INCH Heavy-Duty Display

VD-AI10TH

- Heavy duty design, IP 69k waterproof camera
- 10.36inch IPS high quality display 1024*600
- Full HD 1080P camera input
- High quality power design TVS, ESD,9~36V input
- Optional 9~94V input customize
- High quality camera design 5~40V with TVS,ESD
- AI detection human, cars, motor, cyclists
- Video recording full HD 1080P

Support 512G TF card Max

- Working temperature: -20°C~+80°C



(4-6-Way-Optional Camera)

LOCAL MACHINE AI SYSTEM

AI BSD Camera System

9" screen displays 4-6 BSD views in front, back, left and right simultaneously



9-INCH Heavy-Duty Display

VD-9068D



- Heavy duty design, IP 69k waterproof camera
- 9inch IPS high quality display 1024*600
- Full HD 1080P camera input
- High quality power design TVS, ESD,9~36V input
- Optional 9~94V input customize
- High quality camera design 5~40V with TVS,ESD
- AI detection human, cars, motor, cyclists
- Video recording full HD 1080P

Support 512G TF card Max

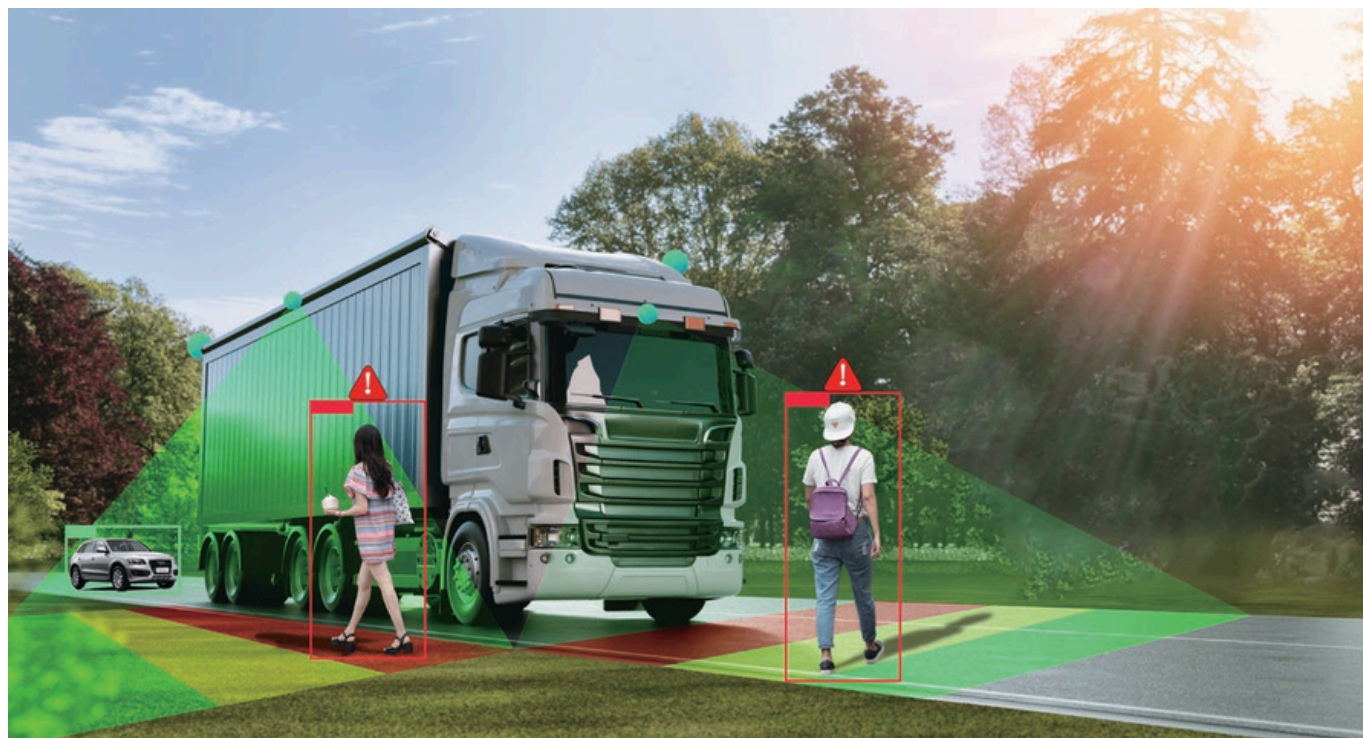
- Working temperature: -20°C~+80°C



(4-6-Way-Optional Camera)

LOCAL MACHINE AI SYSTEM

AI BSD Camera System



7-INCH Screen Displays 4 BSD Views In Front, Back, Left And Right Simultaneously

VD-7068FHD



- Heavy duty design, IP 69k waterproof camera
- 7inch IPS high quality display 1024*600
- Full HD 1080P camera input
- High quality power design TVS, ESD,9~36V input
- Optional 9~94V input customize
- High quality camera design 5~40V with TVS,ESD
- AI detection human, cars, motor, cyclists
- Video recording full HD 1080P

Support 512G TF card Max

- Working temperature: -20°C~+80°C



LOCAL MACHINE AI SYSTEM

AI BSD Camera System

7-INCH 4 WAY Waterproof Screen Forklift System

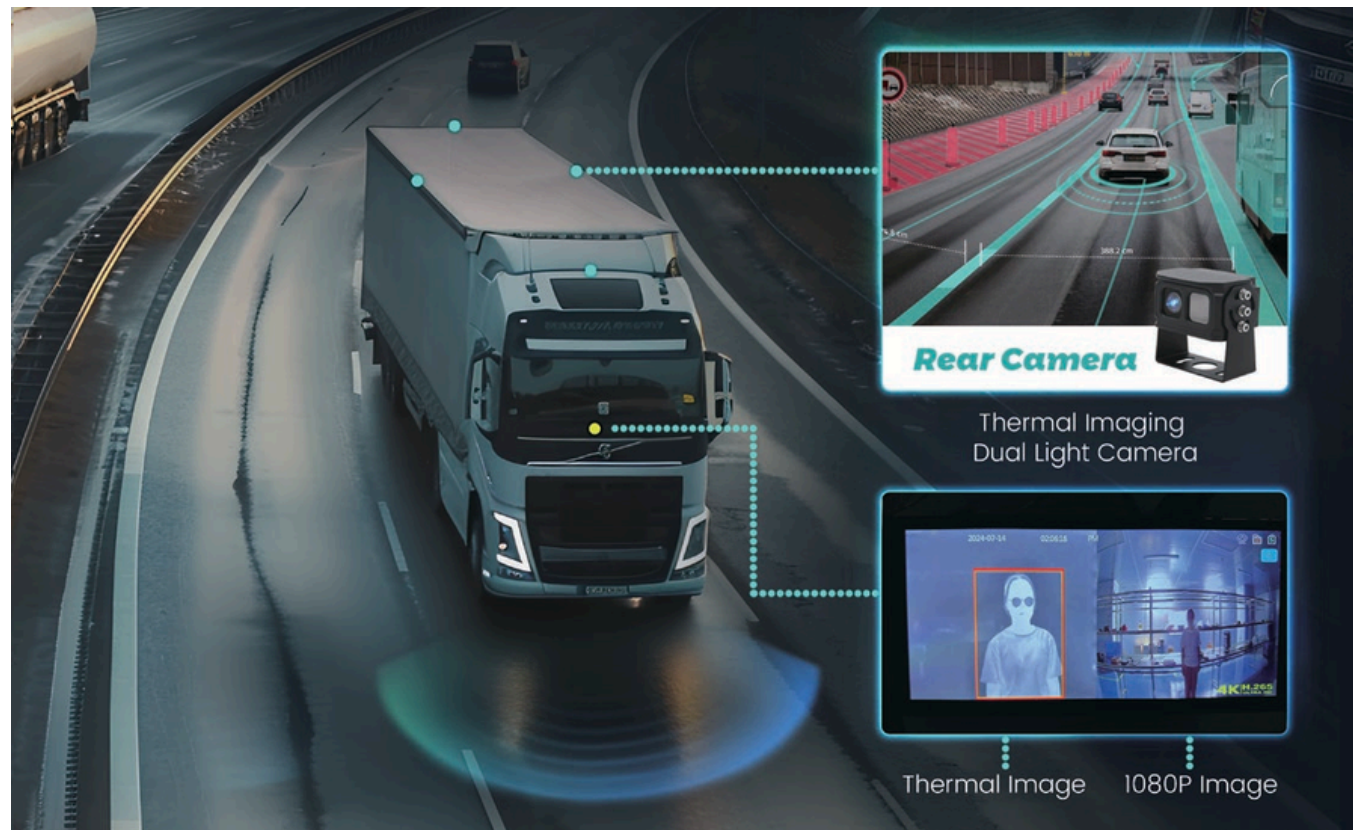
VD-7098FHD



- Heavy duty forklift system with AI camera, and alarm lights
- Wireless heavy duty camera waterproof IP69K
- Optional with battery different length
- High quality power design TVS, ESD,9~36V input
- Optional 9~94V input customize
- Full HD wireless camera, optional wired camera
- 7inch optional 9inch, 10.1inch heavy duty display
- Professional green light or red light focus laser line



THERMAL IMAGING CAMERA SYSTEM



10.36-INCH AHD+Thermal Camera System

VD-AI10TH

- Anti-Dust, Fog, Rain, Darkness
- Screen Size: 10.36 Inches
- Resolution: 1020*600
- Voltage: 12-24V
- Video Output Format: AHD
- Power: 3.5W
- Infrared Imaging Sensor: 1080P
- Night Vision: 12pcs Infrared LED
- Thermal Distance: 50-150 Meters
- Connector IP Rating: IP68
- Camera IP Rating: IP69K
- Operating Temperature: -30°C~+70°C
- Operating Humidity: 20%-80
- High quality power design TVS, ESD, 9~36V input
- Optional 9~94V input customize



E-SIDE MIRROR CMS CAMERA SYSTEM

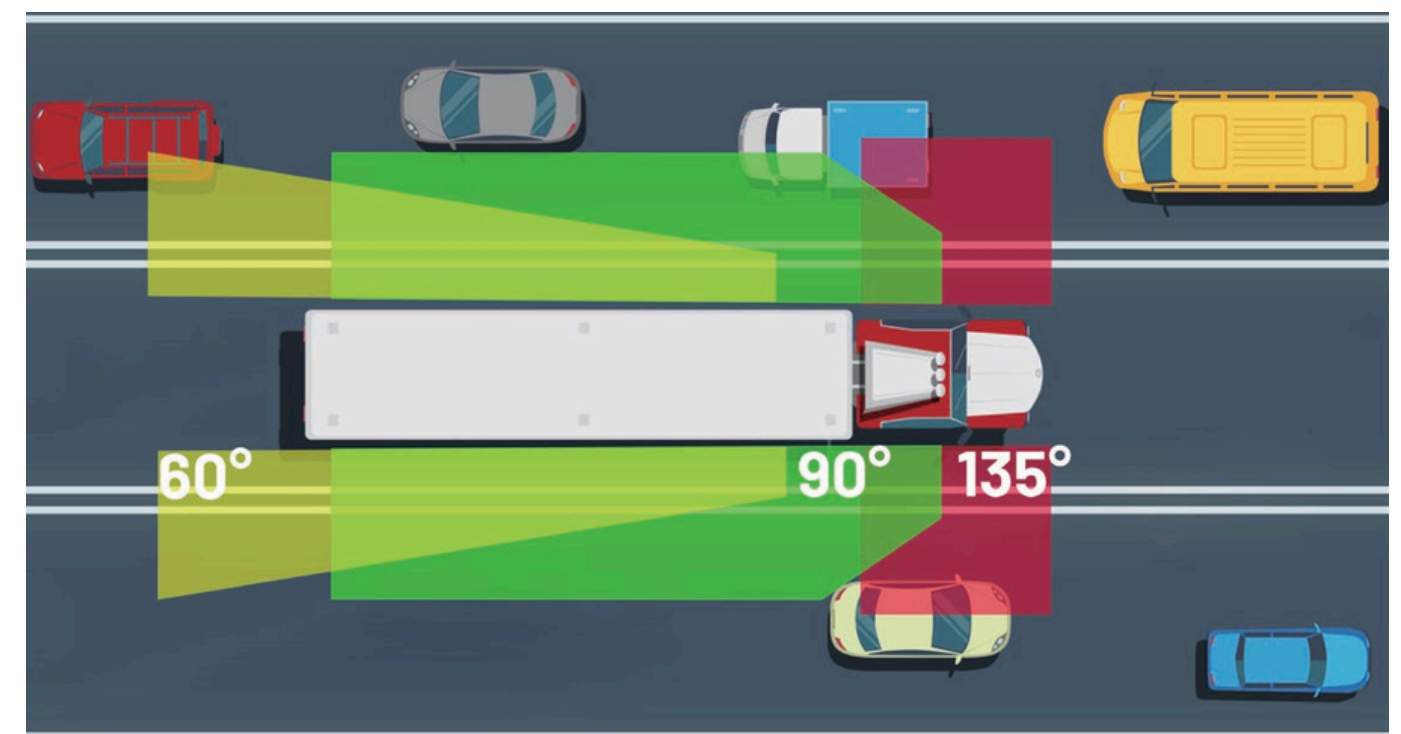
12.3-inch Full HD 1080P Blind Spot Rearview Mirror

12.3-INCH E-Side Mirror CMS Camera System

VD-CM1230S



- Screen Size: 12.3 inch IPS vertical monitor
- Resolution: 1920(H)*RGB*720(V)
- Backlight: LED, brightness 850 cd/M2
- Input Power: AC / DC9~36V
- Output Power: 12V * 1 + 5V * 2
- View Angle: 120°-170°
- SystemPAL/NTSC automatically
- H.265 / 264, Dual Core 1.3 GHZ
- Operating temperature: -25°C~75
- Operating Humidity: 10%~95%RH
- High Quality Power Design TVS, ESD, 9~36V input
- Optional 9~94V input customize



AI WIRELESS REAR VIEW SYSTEM

Heavy Duty Digital Signal 2.4GHZ Wireless Camera System

7-INCH 4CH Wireless AI BSD System

VD-7068WD

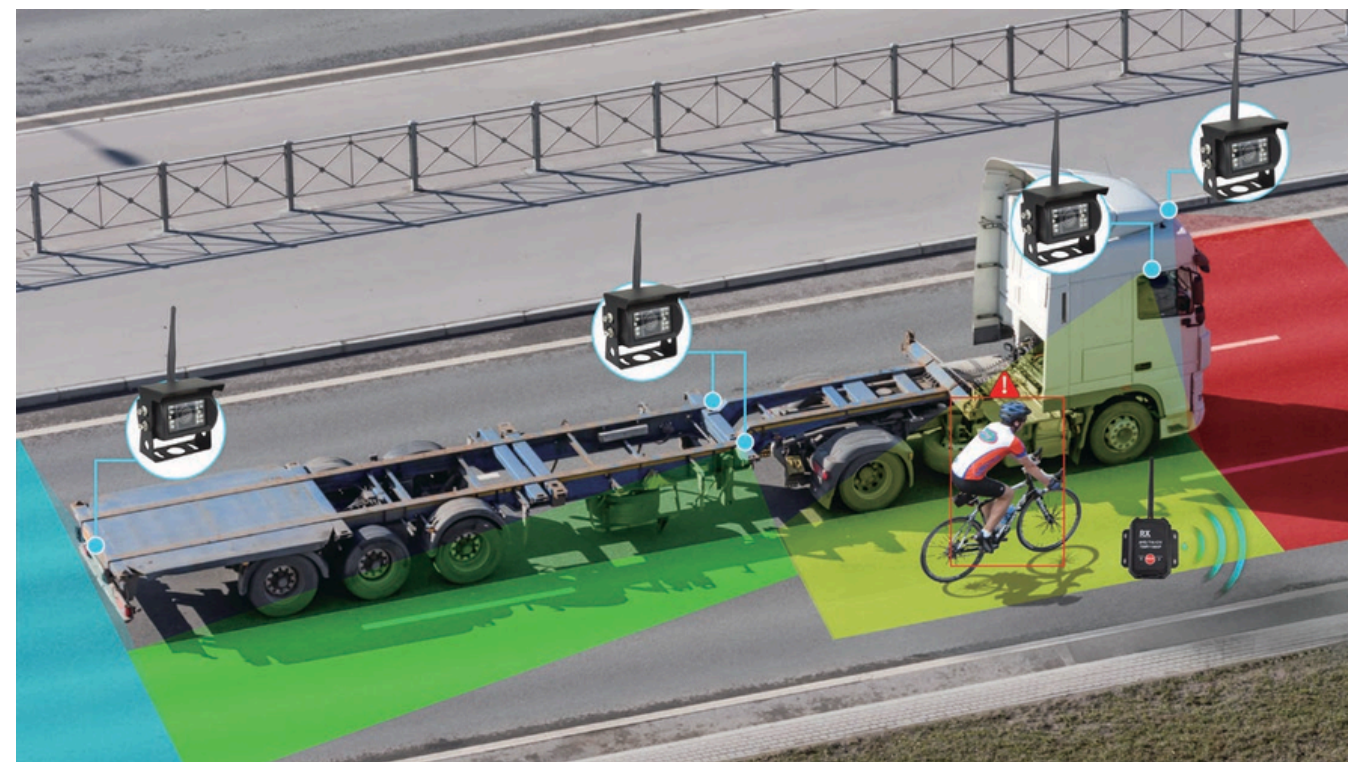


- Operation Frequency: 2400 ~ 2483.5MHz
- Receiving Sensitivity: $\leq -86\text{dBm}$ (1MHZ QPSK MD300RE)
- Color System: PAL/NTSC
- View Angle: 120°Degree
- Brightness (cd/m2): 500
- Contrast ratio: 400:1
- Operating temperature: -20°C to $+70^{\circ}\text{C}$
- Storage temperature: -30°C to $+80^{\circ}\text{C}$
- Free Operating Voltage: DC10~32V
- Built in 2.4GHz Digital wireless transmitter
- Line of Sight Range: $\leq 200\text{M}$
- High quality power design TVS, ESD, 9~36V input
- Optional 9~94V input customize



AI WIRELESS REAR VIEW SYSTEM

Digital Wireless Transceiver System



7-INCH 4CH Digital Wireless Transceiver System

VD-7068WD



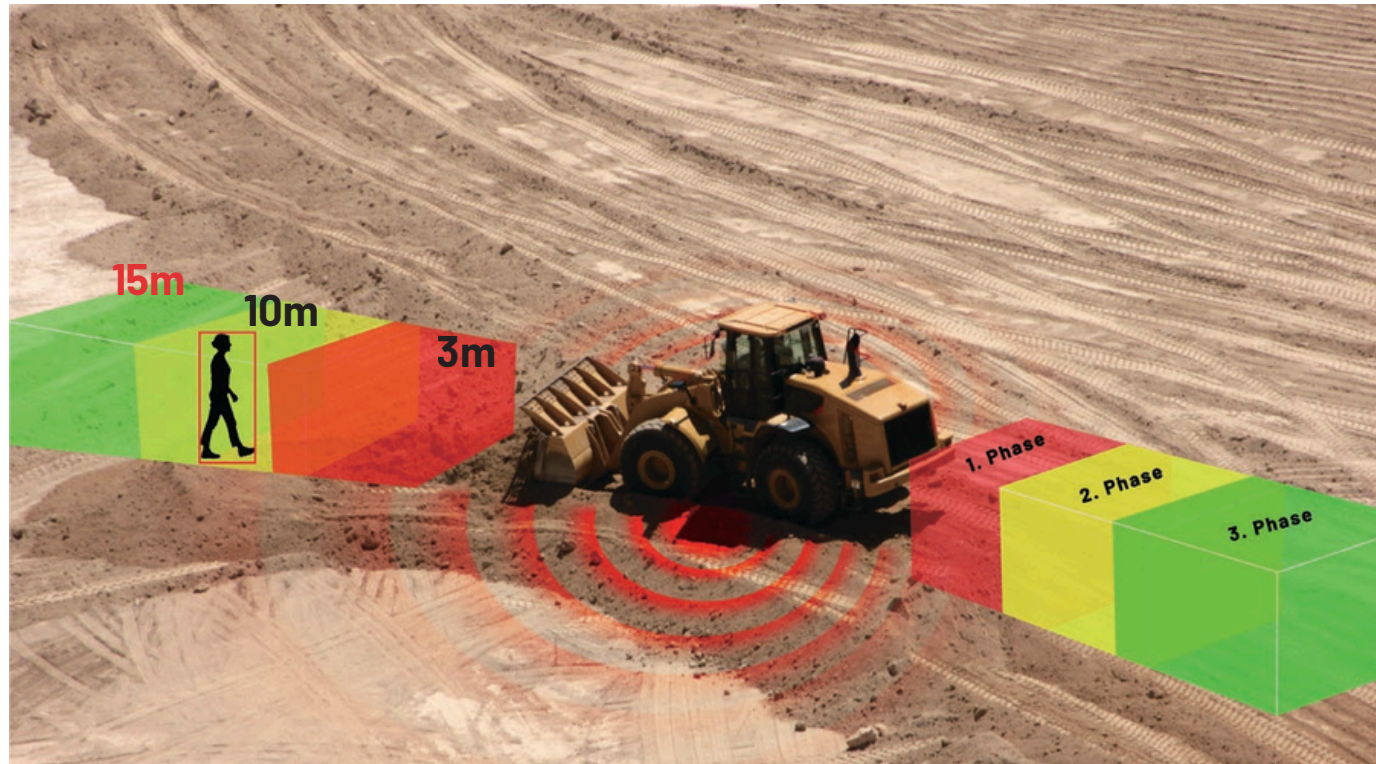
- Operation Frequency: 2400 ~ 2483.5MHz
- Receiving Sensitivity: $\leq -86\text{dBm}$ (1MHZ QPSK MD300RE)
- Overlapping Hopping Channel: 80
- Color System: PAL/NTSC
- Wide view angle(CR>10):(up/ down): 50/70 (left/right): 70/70
- Brightness (cd/m2): 500
- Contrast ratio: 400:1
- Operating temperature: -20°C to $+70^{\circ}\text{C}$
- Storage temperature: -30°C to $+80^{\circ}\text{C}$
- Free Operating Voltage: DC10~32V
- Built in 2.4GHz Digital wireless transmitter
- Built in 10GHz detect sensor
- Line of Sight Range: $\leq 100\text{M}$
- High quality power design TVS, ESD, 9~36V input
- Optional 9~94V input customize



SPECIALTY CAMERAS

Microwave Radar Camera

24GHZ Microwave Radar Detection Camera



24GHZ Microwave Radar Detection Camera

VD-RC630RD

- Operation Frequency: 24GHz
- Receiving Sensitivity: $\leq -86\text{dBm}$ (1MHz QPSK MD300RE)
- Overlapping Hopping Channel: 80
- Color System: PAL/NTSC
- Wide view angle (CR > 10cm): (up/down): 50° (left/right): 150°
- Radar Camera: 125°
- Operating temperature: -20°C to +70°C
- Storage temperature: -30°C to +80°C
- Free Operating Voltage: DC10~32V



SPECIALTY CAMERAS

Infrared Thermal Imaging Camera

Dual-light waterproof thermal imaging camera

Thermal Imaging Dual Light Camera

VD-AI-TH001



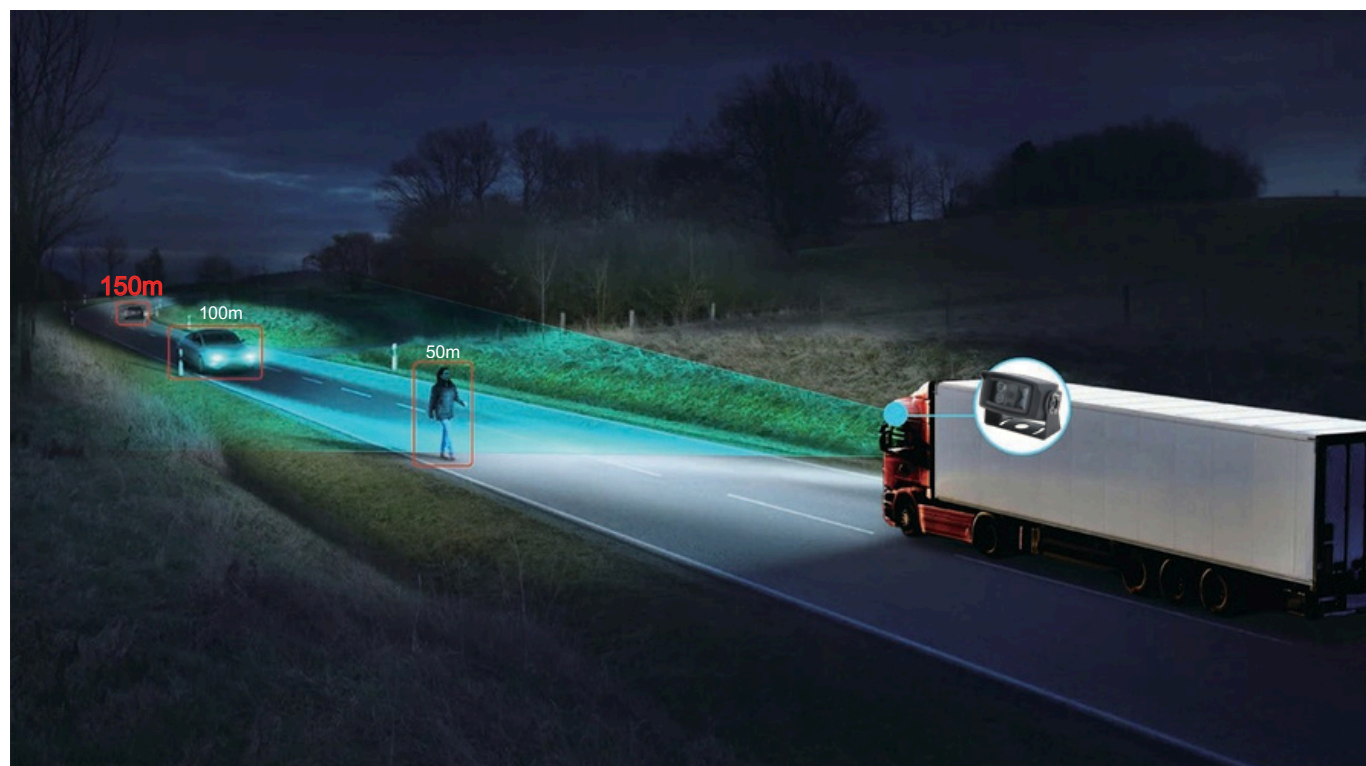
- Voltage: 12-24V
- Power: 3.5w
- Thermal imaging sensor: high performance vanadium oxide uncooled infrared detector
- Infrared imaging sensor: AHD 1080P/720P Optional
- Resolution: 256*192 (optional 384*288/640*512)
- Thermal imaging probe lens: 4.3mm/7.0mm, fixed focal length: 5M-infinity
- Size: 90*90*60MM
- Function: night vision, pedestrian detection, Rs485
- Tail connector interface: 4-pin video universal waterproof header + 4-pin communication waterproof header



SPECIALTY CAMERAS

Ultra Long Range Laser Night Vision Camera

Large 4-Light Laser Camera



Laser Night Vision Camera

VD-RC920



- Sensor: 1/2.9" 1080P/CMOS
- Effective Pixel: 1920(H)x1080(V)
- Illumination: 0.01Lux@(F1.2,AGC ON), OLUX with IR
- Resolution: Coaxial HD:2.0MP 1080P, CVBS: 2000TVL
- DAY&NIGHT: EXT(Default)/AUTO/Color/B/W
- FPS: 1080P@25fps/1080P@30fps
- VIDEO OUTPUT: AHD/TVI/CVICVBS (Standard signal is AHD)
- Operation Temperature: -20°C TO 60°C
- Power: DC12V
- Viewing angle: 105°
- Led light: 4pcs IR light
- Function: Waterproof, NIGHT VIEW
- View distance: ≥150m



SPECIALTY CAMERAS

Heated Defrost And Snow Removal Camera

Waterproof IP69k & Night Vision



VD-RC670H

- Viewing angle: 120°
- Voltage: 12-24v
- Power: 5W
- Effective Pixel: 720(P)x1080(9)
- Waterproof grade: IP69k
- Special features: IR infrared LED
- Working temperature: -40-80 °C
- Glass heating temperature: 50 °C
- Video Output: AHD/TVI/CVI/CVBS (Standard signal is AHD)
- Function: Waterproof, NIGHT VIEW

Motorized Flip Camera

VD-RC640A

- Chip: CVBS / AHD optional
- System: PAL / NTSC optional
- Effective Pixel: PAL: 976X582
- NTSC: 976X494 720P/1080P optional
- Power supply: DC 12V
- Waterproof rating: IP69K
- Horizontal Viewing Angle: 100° / 130° / 150
- Connection cable: RCA / 4P Aviation connector
- Resolution: HD:2.0MP 1080P, CVBS: 2000TV
- Operating Temperature: -20°C ~ 70°C Humidity max. 95%



SPECIALTY CAMERAS

Explosion-Proof Camera

12-24V Explosion Proof Rear View Camera

Flame-Proof Anti-Explosion Camera

VD-EX610

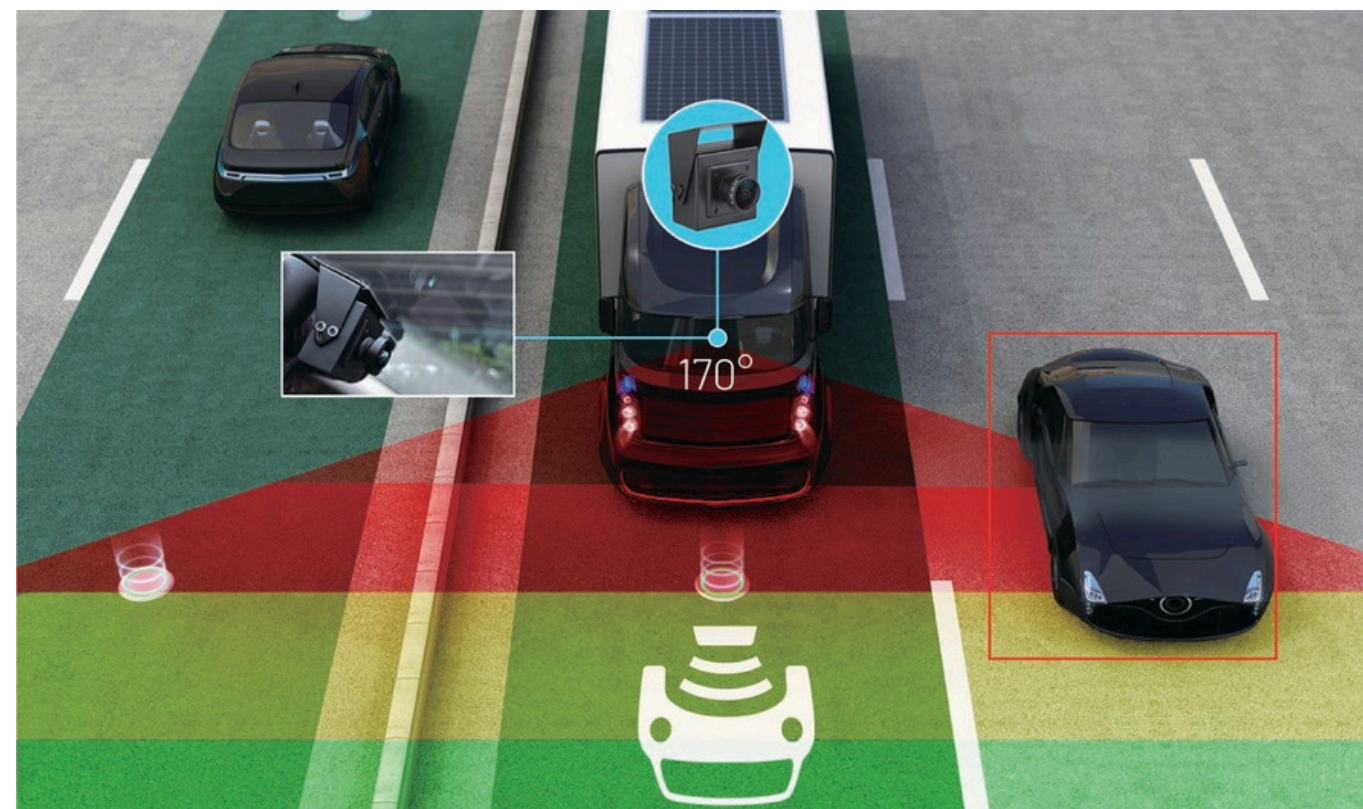
- Type: Flame-proof Anti-explosion Camera
- Voltage: 12-24v
- Camera Resolution: 1920x1080
- Power Supply: 12-24v
- Sensor: 1/3" AHD
- LED: 4pcs
- Lens Focal Length: 3.6mm
- Lens Angle: 90°
- Night Vision distance: 35ft
- Waterproof: IP69K
- Operation Temp: -20°C to +70°C
- Position: Rear, Front, Side
- Function: Waterproof, NIGHT VIEW, Parking Line



SPECIALTY CAMERAS

170° Wide-Angle Distortion-Free Camera

Cabin Front View Camera



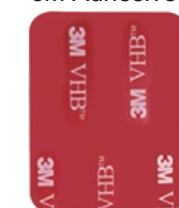
170°Undistorted Camera

VD-RC561



- Image sensor: 1/2.9 2.0MP sensor
- TV System: PAL&NTSC
- Infrared LED Range: 15m
- Lens: F2.1mm Standard Lens
- Lens Mount: M12XP0.5mm Thread
- Pan Adjusting: 45°
- Tilt Adjusting: 0-40°
- Dimensions: 42x42 x14mm
- Net Weight: 300g
- Power Supply: 12V DC
- Weatherproof/Water Proof: IP55
- Operating emperature: -20°Cto +60°C(-40°c to 75° C with heater)
- Super Adhesive 3m glue installation

3M Adhesive



15.6/19/21.5/24/27/32-INCH DISPLAY BUS IN-CAR TELEVISION



SF-1562

- Screen Size: 15.6 inch
- Resolution: 1366x(RGB)x768
- Zoom: 16:9
- Screen Brightness: 350cd/m²
- Contrast: 500:1
- RAM/memory: 4GB+32GB
- Operating Voltage: 12~36V
- Operating Temperature: -20°C~+70°C RH95%MAX
- Storage Temperature: -30°C~+80°C RH95%MAX
- Installation Method: Ceiling installation
- Shell Material: Metal case



HOLOGRAPHIC BUS LED SCREEN

- Specification Model: 16 Dot Matrix
- Input Voltage: DC9~ 32V
- Power: 16*16 dot matrix ≤ 10W (per word)
- Brightness: 2000~2500LUX
- Dot Pitch: P8*10
- Communication mode: RS485/USB/CAN/WIFI
- Font color: double base color, Support red, yellow, green color display
- Temperature display: support
- Working environment: -25°C~ 80°C



15.6/19/21.5/24/27/32-INCH WALL-MOUNTED MONITORS



SF-1562

- Display Type: Color TFT HD LCD screen
- Resolution: 1920 x (RGB) x 1080
- Display Ratio: 16 : 9
- Brightness: 300cd/m²
- Contrast ratio: 1000:1
- Optional functions: video input / VGA / HDMI
- Operation Mode: Panel Button / Remote Control
- Operating Power: DC12 ~ 36V
- Operating Temperature: -20°C ~ +70°C
- Installation: Embedded / Wall-mounted / Desktop Stand

Back Panel Key Details



INTELLIGENT VIDEO TERMINAL (MDVR)

VD-AM808

- Size: 176mm(L) * 161mm(W) * 68mm(H)
- Support Beidou/GPS dual-mode high-precision positioning
- Support 8-channel AHD 720P or 1080P inputs/CVBS
- Output voltage value: 12V
- Single maximum output current: 0.5A
- Operating temperature: -30 °C ~ +70 °C
- Support dual SD card storage HDD
- Support millimeter wave radar
- Support dual CAN data acquisition

VD-MD908

- Size: 176mm(L)*161mm(W)*68mm(H)
- Support GPS/BD/G-SENSOR module expansion
- Support 8-channel 1080P HD/CVBS
- Input voltage: DC:+9V - +36V
- Output Voltage: +12V-1.5A, +5V-1.5A
- Operating Temperature: -20°C - +70°C
- Power failure protection: UPS technology
- Built-in super capacitor, power failure data protection
- Support 4G real-time remote monitoring
- Dual SD card + 1 HDD Storage

VD-MN104

- Size: 90mm(L)*90mm(W)*30mm(H) • Support GPS, 4G, External WiFi • Support 4-channel AHD 1080P / 720P/CVBS • Output power supply: DC 12V * 1 + 5V * 2 • Input Power: AC / DC9~36V • Operating Temperature: -25°C~75 • Dual SD card and 1 HDD • H.265 / 264, Dual Core 1.3 GHZ • Support ADAS / DMS / BSD etc. • Super delicate and compact

VD-MD708

- Support 4-channel AHD 1080P / 720P/CVBS
- 4CH-8CH 1080P high-definition real-time local recording
- Professional vehicle power supply design
- 9-36V DC wide voltage input design
- Dual SD card and 1 HDD
- Support GPS/BD positioning, high sensitivity, fast positioning;
- Built-in 3G/4G module, Support LTE/HSUPA/HSDPA/WCDMA/EVDO;
- Extensible ADAS, BSD, DSM intelligent algorithms



AI INTELLIGENT DASH CAMERA



VD-M304

- Adopts H.265 & H.264 codecs
- Input Voltage: DC:+10V ~ +36V
- Support 4CH 1080P*15FPS/2CH 1080P*30FPS, 4CH 720P
- One built-in 1080P camera, three external HD cameras
- Support ADAS and DMS function
- Built-in GPS+Beidou dual-mode accurate positioning
- TF card and SIM card to protect the integrity of the video file
- One key SOS emergency call
- Support two IO alarm inputs, support one RS232
- Operating Temperature: -10°C to +60°C
- Appearance size: 138mm(L)*85mm(W)*45mm(H)



VD-M02A

- Adopt H.264 or H.265 codecs
- Input Voltage: DC:+9V ~ +36V
- Dual front and rear cameras
- Support 1 TF card storage, support 512G capacity
- Support ADAS and DMS function
- Support WIFI, 4G,
- 1 RS232 serial port
- Support GPS / BD (external Gmouse, TTL level interface)
- Operating temperature: -20°C to +70°C.
- Appearance size: 120mm(L)*77mm(W)*55mm(H)



VD-MDV2CH

- H.264 High Profile(Level 4.1)compression, high resolution.format
- G711 audio compression, Audio and video synchronization
- AHD max 5.0MP(2592X1944)camera input • 2 Channel for different camera video input • 2 Channel HD video, audio synchronal record • Stable working in 10V to 32V, suitable for 12-24V vehicles • Size: 10cm(W)*2.8cm(H)*11.2cm(L)

WATERPROOF LCD FOR HEAVY DUTY VEHICLES

10.1" IP68K Waterproof Display



Auminium Alloy Shell

IP68 waterproof rating certified, even in rain and snow

VD-MV106G

- Display Size: 10.1 inches
- Resolution: 1024*600
- Brightness: 600cd/m² IPS
- Waterproof: IP68K
- Power Supply: 12~36V DC
- Screen Type: IPS, LCD
- Video Format: PAL/NTSC
- Size: 285(H)X205(W)X37MM(T)



VD-1038F

- Display size: 10.1 inches
- Resolution: 1024*600
- Brightness: 600cd/m² IPS
- Waterproof rating: IP68K
- Power supply: 12~36V DC
- AV input: 2-way/4-way optional video inputs
- Camera: CCD/CMOS/AHD
- Video Format: PAL/NTSC
- Size: 263(H)X185(W)X33MM(T)



VD-1048F

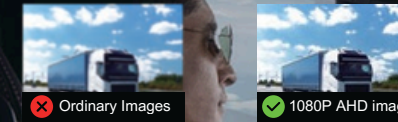
- Display size: 10.1 inches
- Resolution: 1024*600
- Brightness: 600cd/m² IPS
- Waterproof rating: IP68K
- Power supply: 12~36V DC
- AV input: 2-way/4-way optional video inputs
- Camera: CCD/CMOS/AHD
- Video Format: PAL/NTSC
- Size: 291(H)X175(W)X37MM(T)



HEAVY DUTY VEHICLE LCD MONITOR

AHD High Definition Screen Monitor

1080P AHD Resolution Video Quality, Crystal Clear Images Day And Night



VD-9078F/1078F

- Display Size: 9/10.1 inch option
- Resolution: 1024*600
- Brightness: 600cd/m² IPS
- Power: 3.5w
- Power Supply: 12~36V DC
- Screen Type: IPS, LCD
- Video Format: PAL/NTSC
- Size: 260(H)X190(W)X60MM(T)



VD-9088F

- Display size: 9 inches
- Resolution: 1024*600
- Brightness: 600cd/m² IPS
- Waterproof rating: IP68K
- Power supply: 12~36V DC
- AV input: 2-way/4-way optional video inputs
- Camera: CCD/CMOS/AHD
- Video Format: PAL/NTSC
- Size: 260(H)X190(W)X60MM(T)



VD-9068F

- Display size: 9 inches
- Resolution: 1024*600
- Brightness: 600cd/m² IPS
- Waterproof rating: IP68K
- Power supply: 12~36V DC
- AV input: 2-way/4-way optional video inputs
- Camera: CCD/CMOS/AHD
- Video Format: PAL/NTSC
- Size: 240(H)X180(W)X50MM(T)



HEAVY DUTY VEHICLE LCD MONITOR

10.36 INCH AHD IPS Display With TP

When Playing 1080p Video, HD Screen Picture Effect far Beyond The General Screen.



VD-1036HF

- Display Size: 10.36 inches
- Resolution: 1024*600
- Brightness: 600cd/m² IPS
- Power: 3.5w
- Voltage: 9.5V-36V
- Screen Type: IPS, LCD
- Video Format: PAL/NTSC
- Size: 278(H)X135(W)X40MM(T)

Touch Screen



VD-1022HF

- Screen: 10.1 inch • Resolution: 1024 X (RGB) X 600 • Brightness: 600cd/m² IPS
- CPU: Octa-core 64-bit A527 processor
- System: equipped with the latest Android system
- Voltage: DC 12~36V
- Built-in multiple in-vehicle applications
- WiFi/GPS/FM/TF/USB
- Four-way video input
- Fast backup startup time ≤ 3s
- Auto day/night brightness modes(Optional)



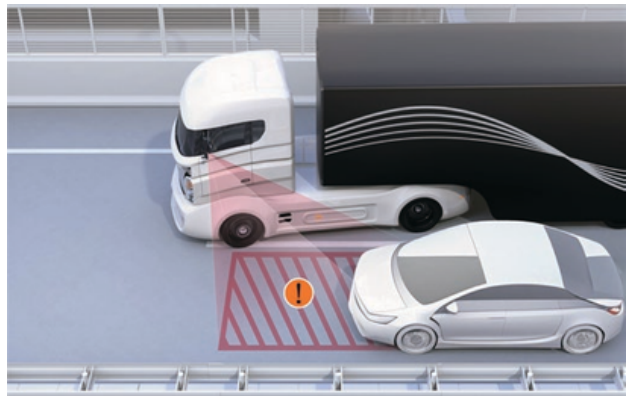
VD-1068HF

- Screen Size : 10.28 inch • Power : 3.5w • Voltage : 9.5V-36V • Camera input : 1CH-2CH-3CH-4CH • Resolution : 1024 X (RGB) X 600 • Brightness: 600cd/m² IPS
- MIRROR/NORMAL/UP/DOWN image adjustable
- Built-in quad control box function
- Single View/Split view/Quad view selectable
- Auto day/night brightness modes(Optional)



HEAVY DUTY VEHICLE LCD MONITOR

Reduce hidden dangers in blind areas



VD-1018F

- Screen Size: IPS Screen 10.1 inch
- Power: TVS ESD 6~36V Customize 94V DC MAX
- Video Onput: 2/4/6/8CH Optional
- Support 1080P/720P/CVBS Signal Input



VD-5018F

- Screen size: 5 inch
- Resolution: 800X (RGB) X 480
- Size: 132(L)x95(W)x25MM(T)



VD-7018F

- Screen size: 7 inch
- Resolution: 800X (RGB) X 480
- Size: 177(L)x122(W)x26MM(T)



VD-9018F

- Screen size: 9 inch
- Resolution: 1024X (RGB) X 600
- Size: 228(L)x154(W)x26MM(T)



Voltage	DC 12-36V Wide Voltage Range
Video input	Triple/Quad Video Input
Fetures	① Sunshade removable ② Button with LED blue light ③ Light-sensitive ④ Iron support/U bracket optional
OSD Menu	① Menu keep normal whatever mirror/normal image ② Multi-language ③ With reverse polarity protection ④ with guide lines switch ⑤ Reversing image delay time 0~15s ⑥ Monitor supply DC12V to each camera separately

HEAVY DUTY VEHICLE LCD MONITOR

VD-7028FH

- Heavy duty vehicle LCD monitor
- MIRROR/NORMAL/UP/DOWN image adjustable
- Built-in quad control box function
- Single View/Split view/Quad view selectable
- Trigger priority: CAM 1>CAM 2>CAM 3>CAM 4
- With high-low voltage protection and short circuit protection
- 7 inch TFT LCD monitor, 16:9
- Resolution: 1024*600
- Power requirement: 9~36V DC
- Auto day/night brightness modes(Optional)



VD-7088FH

- Heavy duty vehicle LCD monitor
- MIRROR/NORMAL/UP/DOWN image adjustable
- Built-in quad control box function
- Single View/Split view/Quad view selectable
- Trigger priority: CAM 1>CAM 2>CAM 3>CAM 4
- With high-low voltage protection and short circuit protection
- 7 inch TFT LCD monitor, 16:9
- Resolution: 1024*600
- Power requirement: 9~36V DC
- Auto day/night brightness modes(Optional)



VD-7014F

- Heavy duty vehicle LCD monitor
- MIRROR/NORMAL/UP/DOWN image adjustable
- Built-in quad control box function
- Single View/Split view/Quad view selectable
- Trigger priority: CAM 1>CAM 2>CAM 3>CAM 4
- With high-low voltage protection and short circuit protection
- 7 inch TFT LCD monitor, 16:9
- Resolution: 1024*600
- Power requirement: 9~36V DC
- Auto day/night brightness modes(Optional)



VD-9028F

- Heavy duty vehicle LCD monitor
- MIRROR/NORMAL/UP/DOWN image adjustable
- Built-in quad control box function
- Single View/Split view/Quad view selectable
- Trigger priority: CAM 1>CAM 2>CAM 3>CAM 4
- With high-low voltage protection and short circuit protection
- 9 inch TFT LCD monitor, 16:9
- Resolution: 1024*600
- Power requirement: 9~36V DC
- Auto day/night brightness modes(Optional)



VD-MR608H

- Heavy duty vehicle LCD monitor
- MIRROR/NORMAL/UP/DOWN image adjustable
- Built-in quad control box function
- Single View/Split view/Quad view selectable
- Trigger priority: CAM 1>CAM 2>CAM 3>CAM 4
- With high-low voltage protection and short circuit protection
- 6 inch TFT LCD monitor, 16:9
- Resolution: 480*RGB*1280
- Power requirement: 9~36V DC
- Auto day/night brightness modes(Optional)



VD-5012

- Heavy duty vehicle LCD monitor
- MIRROR/NORMAL/UP/DOWN image adjustable
- Trigger priority: CAM 1>CAM 2
- With high-low voltage protection and short circuit protection
- 5 inch TFT LCD monitor, 4:3
- Resolution: 800*R.G.B*480dots
- Power requirement: 9~36V DC
- Auto day/night brightness modes(Optional)



CAMERAS

Special Camera



VD-AI-TH001
Thermal Dual
Light Camera



VD-RC670H
50° Heating
Camera



VD-RC920
150m Laser
Camera



VD-RC630RD
Radar Camera



VD-RC983
Heated Explosion-
Proof Camera



VD-EX610
Explosion-Proof
Camera

Backup Camera



VD-RC670



VD-RC680



VD-RC920



VD-RC720



VD-RC721



VD-RC770W

Side Camera



VD-RC710



VD-RC930



VD-RC970



VD-RC950



VD-RC950W



VD-RC996

Front Camera



VD-RC561
170° Undistorted
Camera



VD-RC940



VD-RC880



VD-RC923

In Side Camera



VD-RC730



VD-RC803



VD-RC808



VD-RC804



VD-RC801
Audio Cabin Camera



VD-RC721W



VD-RC722W



VD-RC722



VD-RC723



VD-RC980AI



VD-RC724



VD-RC725



VD-RC562



VD-RC995



VD-RC997



VD-RC690W



VD-RC710W



VD-RC700W



VD-RC700



VD-PZ475
Reversing image of
Volkswagen craft brake light

BRAKE LIGHT CAMERA



VD-PZ460
Citroen Relay Peugeot
Brake Lights



VD-PZ463
Renault Trafic
Brake Light Camera



VD-PZ465
Universal Brake Light Camera



VD-PZ466
Ford Transit Brake Camera



VD-PZ468
Mercedes Brake
Light Camera



VD-PZ470
Vwt5t6 Brake Light Camera



VD-PZ471
Peugeot /Citroen / Toyota
Brake Light Camera



VD-PZ472
Fiat/Opel Brake Light Camera



VD-PZ473
Vwt6 Brake Light Camera



VD-PZ476
Volkswagen Caddy
Brake Light Camera



VD-PZ477
Ford Transit Brake
Light Camera



VD-PZ478
Chevy Expressvan
Brake Light Camera



VD-SPT01
Benz Sprinter Camera



VD-CHE01
Chevrolet Express vans



VD-FD01
FIAT Ducato



VD-SPT02
Benz Sprinter Camera



VD-PZ464
Renault Trafic Brake
Light Camera

Camera Parameters

Sensor	CMOS4089	720P 2.0MP AHD	Sony CCD Effio 700TVL	1080P 2.0MP AHD
Resolution:	PAL: 1020Hx596V NTSC: 1020Hx508V	PAL: 1280Hx720V Pixels NTSC: 1280Hx720V Pixels	PAL: 762Hx504V Pixels NTSC: 782Hx485V Pixels	PAL: 1920Hx1080V Pixels NTSC: 1920Hx1080V Pixels
All Glass Lens:	2.8MM,3.6MM optional	2.8MM,3.6MM optional	2.8MM,3.6MM optional	2.8MM,3.6MM optional
View angle:	95°/104°/120°/140°/165°/180° depend on the len			
Min illumination:	0Lux (LED ON)	0Lux (LED ON)	0Lux (LED ON)	0Lux (LED ON)
IR led:	6pcs~36pcs	6pcs~36pcs	6pcs~36pcs	6pcs~36pcs
Digital wide dynamic	No	Yes	Yes	Yes
Night Vision distance:	10M~15M	10M~15M	10M~15M	10M~15M
Waterproof	IP66/IP68	IP66/IP68	IP66/IP68	IP66/IP68
Power voltage:	12V/24V DC	12V/24V DC	12V/24V DC	12V/24V DC
Operation Temp.:	-20℃~+70℃	-20℃~+70℃	-20℃~+70℃	-20℃~+70℃
Connector				
Mirror/Normal	Option	Option	Option	Option
12~24V	Option	Option	Option	Option

ACCESSORIES



Audible And
Visual Alarm



Audible And
Visual Alarm



Audible And
Visual Alarm



Car Flash Light



Red Blue Beam Zone Light



Red Blue Beam Zone Light



Red Blue Beam Zone Light



VD-TR102



VD-TR103



VD-TR104



VD-TR101



VD-TR201



VD-TR202



VD-TM01



VD-CB20MA



VD-CB15RCA



VD-CB10RCA



VD-CB20BNC



VD-TR101BNC