

BOYO®

VISION

BACK UP WITH
CONFIDENCE



2016 PRODUCT CATALOG



Back Up Cameras

Back Up Monitors

Blind Spot Detection

DVR

HUD

In-dash

Keyless

Parking Sensors

TV Tuner

VISION

License Plate Cameras

VTL275HDL
CHROME FULL FRAME



VTL375HDL
BLACK FULL FRAME



VTL405HDL
CHROME BAR TYPE



VTL425HDL
BLACK BAR TYPE



Front View / Rear View / Parking Lines/ LED Lights

Multiple Viewing Ultra Slim License Plate Camera with LED Lights

- 192° viewing angle with LDC (lens distortion correction)
- IP67 waterproof
- 1.3M pixel CMOS sensor VGA 720x480
- Super bright built-in LED lights to help see much clearer
- High voltage tolerance! Working voltage of 7VDC~24VDC
- Defog: Adaptive visibility enhancement on the low contrast scene
- Multiple viewing modes: LDC, Top-View, LDC+Top-View in PiP
- LED lights On/Of selectable
- Reverse/ Non-Reverse image selectable
- Parking lines On/Of selectable
- Adjustable parking lines
- Camera swivels up and down to set to desired angle
- 0 Lux with LEDs on.
- Zinc metal frames
- Super slim license plate frame is legal in all U.S.
- U.S. UTILITY PATENT No. US8,432,446 B2
- U.S. DESIGN PATENT No. D692815



License Plate Cameras

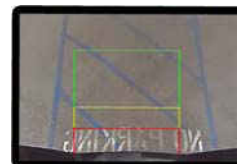


MULTIPLE VIEWING MODES



LDC VIEW

LDC View Mode will help you see ahead of cars that are about to pass by.



TOP VIEW

Top View Mode is great for lining up to a trailer hitch or getting in and out of tight parking spot.



SPLIT VIEW

Split View Mode is great for simultaneously viewing the top view and behind trailer view.

License Plate Cameras

VTL275

CHROME FULL FRAME



VTL375

BLACK FULL FRAME



VTL405

CHROME BAR TYPE



VTL425

BLACK BAR TYPE



Front View/ Rear View

Ultra Slim License Plate Camera

- Color CCD 1.56mm board lens
- 175° viewing angle
- IP67 waterproof
- Effective Pixels: NTSC 512(H) x 492 (V)
- Minimum illumination: 0.3 Lux at F2.0
- High voltage tolerance! Working voltage of 7VDC~24VDC
- Reverse/ Non-Reverse switch option with adapter cable sold separately. Part No. VTL405-001
- Built-in transient impulse protection circuit
- Camera swivels up and down to set to desired angle
- Zinc metal frames
- Super slim license plate frame is legal in all U.S.

- U.S. UTILITY PATENT No. 7,195,405
- U.S. DESIGN PATENT No. D596545



License Plate Cameras

VTL275HD

CHROME FULL FRAME



VTL375HD

BLACK FULL FRAME



VTL405HD

CHROME BAR TYPE



VTL425HD

BLACK BAR TYPE



Front View/ Rear View

HD Ultra Slim License Plate Camera

- 1/4" SONY Super HADII CCD, 1.56mm board lens
- 175° viewing angle
- IP67 waterproof
- Effective Pixels: NTSC 768(H) x 494 (V)
- Minimum illumination: 0.1 Lux at F2.0
- High voltage tolerance! Working voltage of 7VDC~24VDC
- Reverse/ Non-Reverse switch option with adapter cable sold separately. Part No. VTL405-001
- Built-in transient impulse protection circuit
- Camera swivels up and down to set to desired angle
- Zinc metal frames
- Super slim license plate frame is legal in all U.S.

- U.S. UTILITY PATENT No. 7,195,405
- U.S. DESIGN PATENT No. D596545



License Plate Cameras

VTL200CIR

CHROME FULL FRAME



VTL300CIR

BLACK FULL FRAME



VTL400CIR

CHROME BAR TYPE



VTL420CIR

BLACK BAR TYPE



Front View/ Rear View/ Parking Lines/ Night Vision

License Plate Camera with night vision

- High sensitive 1/4" DSP color CMOS
- 380 TVL horizontal resolution
- 640(H)x480(V) pixels
- Excellent auto white balance
- Water proof IP67 rating
- Low LUX performance of 0.0 with IR on
- Wide view angle of 140°
- Reverse/ Non-Reverse image selectable
- Parking lines built-in
- Zinc metal frames

• U.S. UTILITY PATENT No. 7,195,405



License Plate Cameras

VTL200CL

CHROME FULL FRAME



VTL300CL

BLACK FULL FRAME



VTL400CL

CHROME BAR TYPE



VTL420CL

BLACK BAR TYPE



Front View/ Rear View/ Parking Lines/ LED Lights

License Plate Camera with LED Lights

- High sensitive 1/4" DSP color CMOS lens
- 656x492 effective pixels
- 420TVL
- Wide view angle of 170°
- LED lights On/Of selectable
- Reverse image/ Non-Reverse image selectable
- Parking lines On/Of selectable
- High voltage tolerance: 7VDC ~ 24VDC
- 0 Lux with LEDs on
- 0.5 Lux with LED of
- Zinc metal frames



• U.S. UTILITY PATENT No. 7,195,405
• U.S. DESIGN PATENT No. D705845



License Plate Cameras

VTL200S

CHROME FULL FRAME



VTL300S

BLACK FULL FRAME



Front View / Rear View

License Plate Camera

- High sensitive 1/4" DSP color CCD 1st grade
- 480 TVL horizontal resolution
- 640(H)x480(V) pixels
- Excellent auto white balance
- Water proof IP67 rating

- Low LUX performance of 0.05 at F2.0
- Wide view angle of 150°
- Reverse/ Non-Reverse image selectable
- Zinc metal frames
- High voltage tolerance: 9VDC ~ 24VDC



• U.S. UTILITY PATENT No. 7,195,405

VTL400HD

CHROME BAR TYPE



VTL420HD

BLACK BAR TYPE



Front View / Rear View / Parking Lines

HD Bar-Type License Plate Camera

- High sensitive 1/4" HD color HD CCD
- 600 TVL horizontal resolution
- 640(H)x480(V) pixels
- Excellent auto white balance
- Water proof IP67 rating
- Low LUX performance of 0.3 at F2.0
- Wide view angle of 170°
- Parking lines on/of selectable
- Reverse/ Non-Reverse image selectable
- Zinc metal frames



• U.S. UTILITY PATENT No. 7,195,405

License Plate Cameras

VTL402HDL

CHROME BAR TYPE



VTL422HDL

BLACK BAR TYPE



Front View / Rear View / Parking Lines / LED Lights

HD Bar-Type License Plate Camera with LED Lights

- High sensitive 1/4" DSP color CCD
- 540 TVL horizontal resolution
- 728(H)x488(V) pixels
- Excellent auto white balance
- Water proof IP67 rating
- Low LUX performance of 0.5 Lux with LED of
- Wide view angle of 175°
- High voltage tolerance: 9VDC ~ 24VDC
- Parking lines on/of selectable
- LED lights on/of selectable
- Reverse/ Non-Reverse image selectable
- Zinc metal frames
- U.S. DESIGN PATENT No. D685,307S



VTL402CL

CHROME BAR TYPE



VTL422CL

BLACK BAR TYPE



Front View / Rear View / Parking Lines / LED Lights

Bar-Type License Plate Camera with LED Lights

- 1/4" color CMOS
- License plate camera with 3W LED lights
- Effective pixels: 656x492
- 420TVL
- Water proof IP67 rating
- Low LUX performance of 0.5 Lux with LED of
- Wide view angle of 150°
- High voltage tolerance: 7VDC ~ 24VDC
- Parking lines on/of selectable
- LED lights on/of selectable
- Reverse/ Non-Reverse image selectable
- Zinc metal frames
- U.S. DESIGN PATENT No. D685,307S



License Plate Cameras

VTL401SR CHROME BAR TYPE



VTL421SR BLACK BAR TYPE



Rear View

Bartype license plate camera with built-in sensors

- 1/3.7" CMOS
- Built-in parking sensor in the camera
- Waterproof IP67
- 480 TVL horizontal resolution
- Wide view angle of 120°
- 0.1 LUX
- Distance read out is intergrated into the cam-
- era video
- 648(H) x 488(V) total pixels
- Built-in parking lines
- No separate control box needed. It's all built in the camera
- Adjustable camera swivels up and down for desired angle setting.

VTL16

Front View/ Rear View/ Parking Lines

Concealed License Plate Camera

- High Sensitive 1/4" Color CMOS image sensor
- Reverse/ Non-Reverse View Selectable
- Parking guide line On/Of Selectable
- Waterproof (IP67)
- 170 degree (D) wide viewing angle
- 12V DC
- 480 TVL Horizontal Resolution
- 24ft RCA extension cable included
- Bar-type camera designated for installation on the vehicle license plate using the existing license plate bolts and mounts

VTL17ir

Front View/ Rear View/ Parking Lines/ Night Vision

Concealed License Plate Night Vision Camera

- CMOS sensor with HD vision
- Reverse/ Non-Reverse View Selectable
- Parking guide line On/Of Selectable
- Waterproof (IP67)
- 170 degree (D) wide viewing angle
- 12V DC
- 600TVL / 720x480 pixels
- 22ft RCA extension cable included
- Bar-type camera designated for installation on the vehicle license plate using the existing license plate bolts and mounts
- Includes universal mounting bracket

Compact Cameras

VTB100 BRACKET TYPE



VTK100 KEYHOLE TYPE



VTE100 EGGSHELL TYPE



* For front view, use VTK100N

Compact Cameras

- 1/3" DSP Color CCD
- 380 TVL horizontal resolution
- 500(H)x582(V) pixels
- Excellent auto white balance
- Water proof IP67 rating
- Low LUX performance of 0.3
- Wide view angle of 130°

- Reverse image (FOR NONREVERSE VTK100N)
- Extremely reliable power tolerance: 8VDC ~ 20VDC
- Reverse polarity input protection circuit built-in

Outstanding true color reproduction



It shows how DSP color CCD camera should perform its color reproduction. The unit includes the new generation 1/3" CCD sensor and it is successfully combined with our own image processing technology in order to enhance the color reproduction to the close level of human eye. It responses to all colors as natural and reproduce them extremely live.

Remarkable low light sensitivity



It is brighter than ever at dark illumination. Generally DSP color cameras perform very poor sensitivity compared with monochrome cameras at low illumination. It marks a new breakthrough how the color cameras work so well at low light condition. Note for the real feature of 0.3 lux at F2.0



Moisture free weatherproof, IP67 Rating

The unit is completely sealed with strong metal housing. There is no condensation when it is heated after a long time operation under rainy weather.



Extremely low power consumption

The unit is completely sealed with strong metal housing. There is no condensation when it is heated after a long time operation under rainy weather.

Compact Cameras

VTB16B

BRACKET or KEYHOLE



Front View/ Rear View/ Parking Lines

Two way mounting camera, Bracket/Keyhole

- CMOS 7070 Sensor
- 420 TVL Horizontal Resolution
- 640(H) x 480(V) Pixels
- Waterproof (IP68)
- Minimum Illumination: 0.1Lux
- Reverse/ Non-Reverse image selectable
- Built-in parking guide line selectable
- Includes bracket mount and keyhole mount accessories for dual mount solution.



VTK-MINI

BRACKET or KEYHOLE



Rear View

Two way mounting mini camera bracket/keyhole

- 1/4" Super CCD
- 440 TVL horizontal resolution
- 680(H)x512(V) pixels
- Excellent auto white balance
- Water proof IP67 rating
- Low LUX performance of 0.5
- Wide view angle of 178°
- Reverse image



VTB170

BRACKET MOUNT



Rear View

Bracket mount camera

- 1/4" color CMOS
- 380 TVL horizontal resolution
- 656(H)x 492(V) pixels
- Excellent auto white balance
- Water proof IP67 rating
- Low LUX performance of 0.5
- Wide view angle of 170°
- Reverse image

VTB689ir

BRACKET MOUNT



Front View / Rear View/ Parking Lines

Bracket type camera with night vision

- CMOS Sensor
- 420 TVL horizontal resolution
- 640(H)x 480(V) pixels
- Excellent auto white balance
- Water proof IP68 rating
- Minimum Illumination: 0.1Lux. With IR on, 0.0Lux
- Reverse/ Non-Reverse image selectable
- Parking line on/of selectable

Compact Cameras

VTB662L

BRACKET MOUNT



Rear View/ LED Lights

Bracket mount camera with Built-in LED lights

- High Sensitive CMOS PC1030 sensor
- NTSC Effective Pixel: 658 x 462 pixels
- High resolution: 420 TVL
- 170° wide viewing angle
- Waterproof rating IP67
- Pixel: 658x462
- Minimum Illumination: 0.2 lux/F1.8, 0 lux with led lights
- Reverse image

VTB123HD

LIP MOUNT



Front View/ Rear View/ Parking Lines

Embedded style camera

- High sensitive 1/4" HD Color CMOS Sensor (1089)
- Reverse/ Non-reverse image selectable
- Parking guide line on/of selectable
- Waterproof (IP67)
- 170° wide viewing angle
- 12VDC (Tolerance 9V ~ 16V)
- Chipset 1089 HD
- Pixel: NTSC/PAL 800x533
- 0.05 Lux

VTK230HD

LIP MOUNT



Front View/ Rear View/ Parking Lines

Mini lip mount camera

- High sensitive 1/4" HD Color CMOS Sensor (1089)
- Reverse/ Non-reverse image selectable
- Parking guide line on/of selectable
- Waterproof (IP67)
- 170° wide viewing angle
- Super sensitive low Lux performance
- 12VDC (Tolerance 9V ~ 16V)
- Chipset 1089 HD
- Pixel: NTSC/PAL 800x533

VTK241HDL

LIP MOUNT



Front View/ Rear View/ Parking Lines

UFO Lip mount camera with LED lights

- High sensitive 1/4" HD Color CMOS Sensor (1089)
- Reverse/ Non-reverse image selectable
- Parking guide line on/of selectable
- Waterproof (IP67)
- 170° wide viewing angle
- Super sensitive low Lux performance
- 12VDC (Tolerance 9V ~ 16V)
- Chipset 1089 HD
- Pixel: NTSC/PAL 800x533
- 0.05 Lux
- Rotatable camera ball

Compact Cameras

VTK210C

LIP MOUNT



Rear View

Lip mount camera

- 1/4" color CMOS
- 480 TVL horizontal resolution
- 720(H)x480(V) pixels
- Waterproof IP67
- Wide view angle of 170°
- Reverse image
- 0.1 Lux

VTK220DL

LICENSE PLATE HOLE



Front View/ Rear View/ Parking Lines/ LED Lights

License plate hole camera

- 1/4" color CMOS
- 480 TVL horizontal resolution
- 720(H)x480(V) pixels
- Waterproof IP67
- Wide view angle of 170°
- Reverse/Non-Reverse image selectable
- Parking lines on/of selectable
- 0.1 Lux

VTK301HD

BRACKET or KEYHOLE



Rear View/ Front View/ Parking Lines

Keyhole mount camera

- CMOS 3089 HD Sensor
- 600 TVL horizontal resolution
- 720(H)x 480(V) pixels
- Water proof IP67 rating
- Reverse/Non-Reverse image selectable
- Parking lines on/of selectable

VTK302N

KEYHOLE MOUNT



Front View

Front viewing keyhole type camera

- 1/3" color CMOS PC1030
- 420 TVL horizontal resolution
- 648(H)x488(V) pixels
- Waterproof IP67
- 1 Lux
- Wide view angle of 120°
- Non-Reverse image

Compact Cameras

VTK350

BRACKET or KEYHOLE



Rear View/ Front View/ Parking Lines/ Night Vision

Keyhole type camera with night vision

- High sensitive Color CMOS
- 480 TVL horizontal resolution
- 976(H)x496(V) pixels
- Waterproof IP67
- 0.0 Lux
- Wide view angle of 120°
- Reverse/Non-Reverse image selectable
- Parking lines on/of selectable

VTK370DL

FLUSH MOUNT



Rear View/ Side View/ LED Lights/

Keyhole flush mount ball type with LED lights

- 1/4" Color High Definition MT136 CMOS
- 480 TVL horizontal resolution
- Effective Pixels: 720(H) x 480(V)
- Waterproof IP67
- Night vision distance of 10M
- Wide viewing angle of 170°
- Parking guide line on/of selectable
- Reverse image. Can be mounted for side rear view
- 0.2 Lux
- The LED's syncs with turn signal blinker lights
- Built-in blinker light LED's

VTK380HD

FLUSH MOUNT



Front View/ Rear View/ Side View/ Parking Lines

Keyhole flush mount ball type camera

- High Sensitive 1/4" HD color CMOS sensor (1089)
- 800(H)x533(V) pixels (NTSC)
- Reverse/ Non-Reverse image selectable
- Parking guide line on/of selectable
- Waterproof IP67
- Wide view angle of 170°
- 0.05 Lux



VTB201MA (MARINE)

BRACKET



Front View / Rear View/ Parking Lines/ MIC/ Night Vision

Bracket type night vision camera

- High sensitive 1/4" HD Color CMOS Sensor (1089)
- Built-in microphone
- Waterproof IP67
- Night vision distance of 8M
- Wide view angle of 170°
- Reverse/ Non-Reverse image selectable
- Parking line On/ Of selectable

Heavy Duty Cameras

VTB201HD BRACKET MOUNT



Rear View/ Front View/ Parking Lines/ Night Vision/ Mic Bracket Type with night vision and built-in mic

- 1/3" Sharp CCD
- 620 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP68
- 0.0 Lux/ Night Vision with Smart IR
- Wide view angle of 120°
- Reverse/ Non-Reverse image selectable
- Parking lines on/of selectable
- Built-in microphone
- Includes 65ft extension cable

VTB301C BRACKET MOUNT



Front View / Rear View/ Parking Lines/ Night Vision Bracket type night vision camera

- High sensitive 1/4" HD Color CMOS Sensor (1089)
- 720(H)x480(V) pixels
- Waterproof IP67
- Night vision distance of 8M
- Wide view angle of 170°
- Reverse/ Non-Reverse image selectable
- Parking guide line on/of selectable
- High voltage tolerance 12VDC (Tolerance 7V ~ 32V)
- Includes 65ft extension cable

VTB301HD BRACKET MOUNT



Rear View/ Front View/ Parkin Lines/ Night Vision/ Mic Bracket Type with night vision and built-in mic

- 1/3" Sharp CCD
- 620 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP68
- 0.0 Lux/ Night Vision with Smart IR
- Wide view angle of 120°
- Reverse/ Non-Reverse image selectable
- Parking lines on/of selectable
- Built-in microphone
- Includes 65ft extension cable

VTB301MA (MARINE) BRACKET MOUNT



Front View / Rear View/ MIC/ Night Vision Bracket type with night vision and built-in mic

- 1/3" SHARP CCD
- 420 TVL horizontal resolution
- 512(H)x492(V) pixels
- Excellent auto white balance
- Waterproof IP68
- Night vision distance of 10M
- Wide view angle of 120°
- Reverse/ Non-Reverse image selectable

Heavy Duty Cameras

VTB100MT BRACKET MOUNT



Front View / Rear View/ Night Vision Bracket type night vision motorized tilt camera

- 1/3" SHARP CCD
- 420 TVL horizontal resolution
- 512(H)x492(V) pixels
- Excellent auto white balance
- Waterproof IP69K
- Night vision distance of 10M
- Wide view angle of 120°
- Reverse/ Non-Reverse image selectable
- 3 Status set:
rear viewing (90 and 45 degrees) and protection

VTB302 BRACKET MOUNT



Front View/ Rear View/ Mic/ Night Vision Internal Heating

Bracket type with night vision and built-in mic

- 1/3" SHARP CCD
- 420 TVL horizontal resolution
- 512(H)x582(V) pixels
- Waterproof IP69K
- Night vision distance of 10M
- Wide view angle of 120°
- Reverse/ Non-Reverse image selectable
- Built-in microphone
- Built-in heater starts heating when it is below 32°F

VTB303 BRACKET MOUNT



Front View / Rear View/ Parking Lines/ Mic/ Night Vision Bracket type with night vision and built-in mic

- 1/3" SONY CCD
- 420 TVL horizontal resolution
- 512(H)x492(V) pixels
- Excellent auto white balance
- Waterproof IP68
- Night vision distance of 10M
- Wide view angle of 150°
- Reverse/ Non-Reverse image selectable
- Built-in microphone
- Parking grid lines on/of selectable

VTB304HD BRACKET MOUNT



Front View / Rear View/ Parking Lines/ MIC/ Night Vision Bracket type night vision camera

- 1/3" Color CMOS HTS3039 Imager
- 800 TVL horizontal resolution
- 728(H) x 532(V) pixels
- Waterproof IP67
- Wide view angle of 120°
- Reverse/ Non-Reverse image selectable
- Parking line On/ Of selectable
- Includes 65ft extension cable

Heavy Duty Cameras

VTB500 WITHOUT MIC

VTB500A WITH MIC



Front View/ Rear View/ Night Vision/ Mic(VTB500A)

Heavy duty night vision camera

- High Sensitive 1/3" DSP Color CCD built-in
- Reverse/ Non-Reverse image selectable
- Water proof IP67 rating
- Camera angle is adjustable (max 30°) by housing swivel
- Full night vision distance of 15M
- Inside view, rear view, front view
- Vibration free
- Wide range of power input tolerance (9.5VDC ~ 24VDC)
- Reverse polarity input protection circuit built-in
- Built-in microphone (VTB500A only)

VTD200M (MARINE)
DOME MOUNT



Rear View/ Side View

Marine mini night vision armor dome camera

- 1/3" SONY 960H Ex-view HAD CCDII
- 650 TVL horizontal resolution
- 976(H)x494(V) pixels (NTSC)
- Waterproof IP66
- Night vision distance of 10M
- Viewing angle of 90°
- New color signal processing for high color reproduction
- Reverse image. Can be mounted for side or rear view
- 3 -Axis all directional mount
- 2D DNR (Digital Noise Reduction)

VTD300M (MARINE)
DOME MOUNT



**Rear View/ Front View/ Parkin Lines/ Night Vision/ Mic
Bracket Type with night vision and built-in mic**

- 1/3" Sharp CCD
- 620 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP68
- 0.0 Lux/ Night Vision with Smart IR
- Wide view angle of 120°
- Reverse/ Non-Reverse image selectable
- Parking lines on/off selectable
- Built-in microphone
- Includes 65ft extension cable

VTS10HD
FORD F-SERIES 2004~2014



Rear View/ Parking Lines

Tailgate door handle camera for Ford F-Series

- Fits F-Series (F-150) 2004 ~ 2014
- SONY HD CCD
- 600 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP67
- 0.1 Lux
- Wide view angle of 130°
- Reverse image
- Parking grid lines on/off selectable

Vehicle Specific Cameras

VTS11HD
FORD F-SERIES 2004~2014



Rear View/ Parking Lines

Chrome Tailgate door handle camera for Ford F-Series

- Fits F-Series (F-150) 2004 ~ 2014
- SONY HD CCD
- 600 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP67
- 0.1 Lux
- Wide view angle of 130°
- Reverse image
- Parking grid lines on/off selectable

VTS12HD
CHEVY SILVERADO &
GMC SIERRA 2007 ~ 2013



Front View / Rear View

Tailgate door handle camera for Chevy & GMC

- Fits Chevy Silverado & GMC Sierra 2007 ~ 2013
- SONY HD CCD
- 600 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP67
- 0.1 Lux
- Wide view angle of 130°
- Reverse image
- Parking grid lines on/off selectable

VTS14HD
DODGE RAM 2010 ~ 2014



Rear View/ Parking Lines

Tailgate door handle camera for Dodge Ram

- Fits Dodge RAM 2010 ~ 2014
- SONY HD CCD
- 600 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP67
- 0.1 Lux
- Wide view angle of 130°
- Reverse image
- Parking grid lines on/off selectable

VTS16HD
TOYOTA TUNDRA 2007 ~ 2013



Rear View/ Parking Lines

Tailgate door handle camera for Toyota Tundra

- Fits Toyota Tundra 2007 ~ 2013
- SONY HD CCD
- 600 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP67
- 0.1 Lux
- Wide view angle of 130°
- Reverse image
- Parking grid lines on/off selectable

Vehicle Specific Cameras

VTS18HD

TOYOTA TACOMA
2005 ~ 2014



Rear View/ Parking Lines

Vehicle specific camera for Toyota Tacoma

- Fits Toyota Tacoma 2005 ~ 2014
- SONY HD CCD
- 600 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP67
- 0.1 Lux
- Wide view angle of 130°
- Reverse image
- Parking grid lines on/of selectable

VTS20

GMC & CHEVY VANS
2013 ~ 2015



Rear View/ Parking Lines

Vehicle specific camera for GMC & Chevy Vans

- SONY CCD camera
- 600 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP67
- 0.1 Lux
- Wide view angle of 130°
- Reverse image
- Replaces factory brake light
- Parking grid lines on/of selectable



VTS30

MERCEDES SPRINTER VANS



Rear View/ Parking Lines

Vehicle specific camera for Mercedes sprinter vans

- 3rd brake light attachment
- SONY CCD camera
- 600 TVL horizontal resolution
- 768(H)x494(V) pixels
- Waterproof IP67
- 0.1 Lux
- Wide view angle of 130°
- Reverse image
- Parking grid lines on/of selectable



VTS40

MERCEDES SPRINTER 2014



Rear View/ Parking Lines

Vehicle specific camera for Mercedes sprinter vans

- 3rd brake light replacement camera
- CMOS PC3089
- 420 TVL horizontal resolution
- 648(H)x488(V) pixels
- Waterproof IP68
- 0.5 Lux
- Wide view angle of 120°
- Reverse image
- Parking grid lines on/of selectable
- Includes LED's



Vehicle Specific Cameras/ Wireless Systems

VTS50

FORD TRANSIT 2015



Rear View/ Parking Lines

Vehicle specific camera for Ford Sprinters

- 3rd brake light replacement camera
- CMOS PC3089
- 420 TVL horizontal resolution
- 648(H)x488(V) pixels
- Waterproof IP68
- 0.5 Lux
- Wide view angle of 120°
- Reverse image
- Parking grid lines on/of selectable
- Includes LED's



VTX300D



Wireless

Digital wireless transmitter and receiver module

- Turns any camera and monitor into a wireless system
- Noise free
- Far exceeds any analog wireless system

VTX3600



Rear View

Wireless monitor and wireless transmitter

- 3.6 Inch Digital Wireless Rear View Monitor and Wireless Transmitter makes any camera wireless
- Noise Free
- 3.6" monitor
- Effective Pixels: 320 x 240
- Great for families with campers, SUV's, Trucks, Trailers, etc.
- Far exceeds any analog wireless system

VTC404R

CHROME



Front View/ Rear View

Wi-Fi Wireless camera and monitor system

- Rear view license plate camera with built-in transmitter
- Chrome frame
- 4.3" monitor Wi-Fi wireless receiver built-in
- Includes suction cup mount and dashboard mount
- Reverse/ Non-Reverse image selectable through monitor

Wireless Systems

VTC424R BLACK



Front View/ Rear View

Wi-Fi Wireless camera and monitor system

- Rear view license plate camera with built-in transmitter
- Black frame
- 4.3" monitor Wi-Fi wireless receiver built-in
- Includes suction cup mount and dashboard mount
- Reverse/ Non-Reverse image selectable through monitor

VTC464RB



Rear View

Wi-Fi Wireless camera and monitor system

- Rear view license plate camera with built-in transmitter
- Black color license plate frame
- 6" mirror monitor Wi-Fi wireless receiver built-in

VTC707R



Rear View

Wi-Fi Wireless camera and wireless 7" monitor

- Wireless rear view heavy duty night vision camera
- Wireless 7" monitor
- One aux video input on the monitor

VTL500R



Rear View

Wi-Fi Wireless camera view through Android & iOS

- Rear view license plate camera with built-in transmitter
- Black frame
- View through the smartphones and mobile devices
- Compatible with Android & iOS
- Night Vision



View the video from the mobile device!

Wireless Systems

VTC700R 1 CHANNEL SYSTEM



Front View/ Rear View

Digital wireless monitor and wireless camera

- 2.4 GHz Digital Wireless Signal
- 7" Monitor and heavy duty night vision camera
- 200ft range on a line of sight!
- Great for large trucks and vans!
- Includes dash mount stand
- Power the monitor through the cigarette plug
- Wide view angle of 130°
- Reverse/ Non-Reverse selectable
- 800x480pixels
- Night vision distance: 16ft

VTC700RQ-2 2 CHANNEL SYSTEM



Front View/ Rear View

Digital wireless monitor and wireless camera

- 2.4 GHz Digital Wireless Signal
- 7" Monitor and 2 heavy duty night vision camera
- 200ft range on a line of sight!
- Great for large trucks and vans!
- Includes dash mount stand
- Power the monitor through the cigarette plug
- Wide view angle of 130°

- Reverse/ Non-Reverse selectable
- 800x480pixels
- Night vision distance: 16ft
- The monitor has a built-in DVR
- Records onto an SD card
- Trigger functions: Left, Right, Front, Rear.

DVR Built-in!

VTC700RQ-4 4 CHANNEL SYSTEM



Front View/ Rear View

Digital wireless monitor and wireless camera

- 2.4 GHz Digital Wireless Signal
- 7" Monitor and 4 heavy duty night vision camera
- 200ft range on a line of sight!
- Great for large trucks and vans!
- Includes dash mount stand
- Power the monitor through the cigarette plug
- Wide view angle of 130°

- Reverse/ Non-Reverse selectable
- 800x480pixels
- Night vision distance: 16ft
- The monitor has a built-in DVR
- Records onto an SD card
- Trigger functions: Left, Right, Front, Rear.

DVR Built-in!

VTC700X1 1 CHANNEL SYSTEM



Front View/ Rear View

Digital wireless monitor and wireless camera

- 2.4 GHz Digital Wireless Signal
- 7" Monitor, heavy duty night vision camera, and waterproof TX box
- 200ft range on a line of sight!
- Great for large trucks, vans, and boat trailers
- Includes dash mount stand
- Pixels: 800 x 480 pixels
- Camera and TX box are waterproof IP69

Designed specifically for Boat Trailers!

Parking Sensor Systems

VTL401SR

CHROME



Rear View

Bartype license plate camera with built-in sensors

- 1/3.7" CMOS
- Built-in parking sensor in the camera
- Waterproof IP67
- 480 TVL horizontal resolution
- Wide view angle of 120°
- 0.1 LUX
- Distance read out is intergrated into the camera video
- 648(H) x 488(V) total pixels
- Built-in parking lines
- No separate control box needed. It's all built in the camera
- Adjustable camera swivels up and down for desired angle setting.

VTL421SR

BLACK



VTSR100

SILVER



Rear

4 Parking sensor system

- Can be used with universal monitor and camera
- 4 Rear parking sensors
- Waterproof connectors included
- Metal bumper hole saw included for parking sensors

VTSR120

BLACK



Rear

4 Parking sensor system

- Can be used with universal monitor and camera
- 4 Rear parking sensors
- Waterproof connectors included
- Metal bumper hole saw included for parking sensors

VTSR200

SILVER



Front/ Rear

8 Parking sensor system

- Can be used with universal monitor and camera
- 4 Rear parking sensors and 4 front parking sensors
- Waterproof connectors included
- Metal bumper hole saw included for parking sensors

VTSR220

BLACK



Front/ Rear

8 Parking sensor system

- Can be used with universal monitor and camera
- 4 Rear parking sensors and 4 front parking sensors
- Waterproof connectors included
- Metal bumper hole saw included for parking sensors

Parking Sensor Systems

VTL400CLP-CR

CHROME/SILVER



Front View/ Rear View/ LED lights

VTL400CL and VTSR100 Combo Kit

VTL420CLP-BL

BLACK



Front View/ Rear View/ LED lights

VTL420CL and VTSR120 Combo Kit

VT200CLP-CR

CHROME/ SILVER



Front View/ Rear View/ LED lights

VTL200CL and VTSR200 Combo Kit

VT300CLP-BL

BLACK



Front View/ Rear View/ LED lights

VTL300CL and VTSR220 Combo Kit

VTB44MCP-CR

SILVER



Front View/ Rear View

VTB44M, VTB16B, and VTSR100 Combo Kit

VTB44MCP-BL

BLACK



Front View/ Rear View

VTB44M, VTB16B, and VTSR120 Combo Kit

Monitors

VTM3000



3"

TFT LCD back up monitor

- 960(H) x 240(V)
- 2 Video inputs
- Reverse trigger wire
- 12VDC
- Physical dimension in inches
3.35(L) x 0.63(D) x 2.28(H)

VTM3601



3.5"

Digital LCD back up monitor

- Input voltage: DC9V ~ 6V
- Display format: 4:3
- NTSC/ PAL
- 320x240 RGB
- 2 Video inputs
- Reverse trigger wire
- Distance grid line on/of selectable
- Includes dash mount pedestal and suction cup mount

VTM4000



4"

Digital LCD back up monitor

- 16:9 wide display
- NTSC/ PAL auto switchable
- 2 Video inputs
- Auto sensing video reverse trigger
- Includes suction cup mount and dash board mount disc

VTM4300S



4.3"

Digital TFT LCD back up monitor

- Display Format: 16:9
- Two Video Inputs
- Auto sensing video reverse trigger
- PAL/ NTSC auto switch
- Contrast: 350:1
- Pixel: 800 x 480, 480x272
- Slim and Sleek Design

Monitors

VTM4300T



4.3"

Motorized flip up back up monitor

- Screen Type: 4.3" Digital TFT LCD
- One Video Input
- Auto flip up monitor when in reverse
- Auto video detection
- PAL/ NTSC auto switch
- Pixel: 1200x680
- Slim and Sleek Design

VTM4301



4.3"

LCD back up monitor

- Display format: 16:9
- NTSC/ PAL
- 480x272 RGB
- 2 Video inputs
- Auto sensing video reverse trigger
- Includes dash mount pedestal and suction cup mount

VTM4302



4.3"

Digital LCD back up monitor

- Input voltage: DC9V ~ 6V
- Display format: 4:3
- Built-in speaker
- NTSC/ PAL
- 480x272 RGB
- 2 Video inputs
- Reverse trigger wire
- Distance grid line on/of selectable
- Includes dash mount pedestal and suction cup mount

VTM5000



5"

TFT LCD Digital back up monitor

- Picture image adjustable Horizontal/Vertical/Mirror/Non- Mirror
- Automatic backlighting for buttons
- Full-function remote control
- 12VDC ~ 32VDC
- 3 Video inputs
- Reverse trigger wires for each channel (3 total)
- Built-in speaker
- Mounting options: Base support/ Flush mount (includes kit)
- 640(H)x480(V) RGB

Monitors

VTM5000S



5"

Digital TFT LCD back up monitor

- Display Format: 16:9
- Two Video Inputs
- Reverse trigger wire
- PAL/ NTSC auto switch
- Contrast: 350:1
- Pixel: 800 x 480, 480x272
- Slim and Sleek Design

VTM7000S



7"

Digital LCD back up monitor

- Input voltage: DC9V ~ 6V
- Display format: 4:3
- NTSC/ PAL
- 320x240 RGB
- 2 Video inputs
- Reverse trigger wire
- Distance grid line on/of selectable
- Includes dash mount pedestal and suction cup mount

VTM7012



7"

TFT LCD back up monitor

- 3 Video input, 2 audio input, and 1 front A/V input.
- 800x480 RGB resolution
- Built-in speaker
- Contrast, color, and brightness adjustable
- Include sunshade, dash mount stand, remote control
- 3 trigger wires. Ch1, Ch2, Ch3.

VTM7012MQ



7" / 4CH Split Screen

TFT LCD quad back up monitor

- Shows 4 videos simultaneously with split screen view
- 4 Video input, 1 audio input
- 800x480 RGB resolution
- Built-in speaker
- Contrast, color, and brightness adjustable
- Include sunshade, dash mount stand, remote control
- 4 trigger wires. Ch1, Ch2, Ch3, Ch4

Monitors

VTM7010HDMI



- Built - in speaker
- Power supply : DC 12-24V
- U-shape metal bracket
- Includes removable sunshade

7" / HDMI input

Digital Panel back up monitor with HDMI input

- Size: 7" HD digital panel
- Screen Ratio: 16:9
- Resolution: 1024* R. G. B* 600
- 2 AV input
- 1 HDMI input (support HDMI 1.3 version, 1080P)
- Auto Reverse Trigger Wire
- Trigger delay 0-10 seconds

- Parking guidelines can be set in the "MENU"
- Support USB2; charges cell phones
- Can set blue/ dark screen without signal
- Power of automatically after 15 minutes with no signal or operation

VTW7010 Miracast



- U-Shape metal bracket
- Includes removable sunshade
- Includes remote control

7" / Miracast Built-in

Digital panel back up monitor with built-in miracast

- 7" HD digital panel
- Mirrors smartphone device to the monitor
- Screen ratio: 16:9
- 2 AV input
- Reverse trigger wire
- Trigger delay 0-10 seconds control programmable
- Parking guidelines can be set in the Menu
- Support USB2; charges cell phones
- Can set blue/dark screen without signal
- Built-in speaker

VTM7000MA



7" / Waterproof

Marine waterproof LCD Digital back up monitor

- Marine monitor
- Touch button
- Built-in speaker
- Waterproof IP67
- Mirror and normal image switch available
- Supplies 12V power to camera
- Reverse trigger wire per channel (total 4)
- 4 video inputs
- 640x480 RGB
- Grid line on/of selectable

VTM7003QMA



7" / Waterproof / 4CH Split Screen

Quad channel touch panel waterproof monitor

- Touch panel monitor
- Built-in speaker
- 4 Channel audio/video input
- Mirror and normal image switch available
- Supplies 12V power to camera
- Reverse trigger wires per channel (total 4)
- 4 video inputs
- Single, dual, triple, quad-view and PIP functions
- Boot-strap display can be single or split views

Monitors/ Mirror Monitors

VTM9001



9"

TFT LCD back up monitor

- Screen size: 9"
- Input: 2AV input
- 800x480 RGB resolution
- Built-in speaker
- 2 trigger wires
- Contrast, color, brightness adjustable
- PAL & NTSC auto switching
- 12~24VDC
- Keep last memory

VTM9001Q



9" / 4CH Split Screen

TFT LCD back up monitor

- 4 AV input
- 800x480 RGB resolution
- Built-in speaker
- 4 trigger wires
- Contrast, color, brightness adjustable
- PAL & NTSC adjustable
- 12~24VDC
- Keep last memory

VTB44M



4.3" Replacement / Clip-on dual solution

Rear view mirror monitor

- 2 video input
- Dual mounting solution; clip-on or replacement
- 480x272 pixels
- Includes universal i xed mounting bracket
- Reverse trigger wire

VTB44MC

INCLUDES VTB44M AND VTB16B CAMERA



VTB45M Bluetooth

4.3" Replacement / Clip-on dual solution/ Bluetooth

Rear view mirror monitor with bluetooth

- 2 video input
- Dual mounting solution; clip-on or replacement
- 480x272 pixels
- Includes universal i xed mounting bracket
- Reverse trigger wire
- Built-in speaker
- Caller ID



VTB45MC Bluetooth

INCLUDES VTB45M AND VTB16B CAMERA



Mirror Monitors

VTM35M

3.5" Replacement Type

OE style rear view mirror monitor

- 2 video input
- Reverse trigger wire
- Super brightness screen with auto adjusting brightness



- The screen automatically dims in the night and brightens in the daylight
- 320x240 resolution
- Includes universal i xed mounting bracket

VTM35X3

3.5" Replacement Type

OE style rear view mirror with 3 LCD monitors built-in

- 2 video inputs per screen; total of 6 inputs
- 3 trigger wires
- Super brightness screen with auto adjusting brightness
- 3 LCD monitors built-in; Left, Right, Middle.
- 320x240 resolution
- Includes universal i xed mounting bracket



VTM43M

4.3" Replacement Type

OE style rear view mirror monitor

- 2 video input
- Reverse trigger wire
- Super brightness screen with auto adjusting brightness
- The screen automatically dims in the night and brightens in the daylight
- 480x272 RGB resolution
- Includes universal i xed mounting bracket



VTB46M Bluetooth

4.3" Replacement Type

OE style rear view mirror monitor with bluetooth

- 2 video input
- Reverse trigger wire
- Super brightness screen with auto adjusting brightness
- The screen automatically dims in the night and brightens in the daylight
- 480x272 RGB resolution
- Includes universal i xed mounting bracket
- Bluetooth hands free
- Built-in loud speaker



Mirror Monitors

VTB43M Bluetooth

4.3" Replacement Type

Rear view mirror monitor with bluetooth

- 2 video input
- Touch button control
- Built-in Bluetooth
- Mirror and normal image switch available
- Caller ID display
- Auto pairing
- External microphone
- Auto reverse video trigger
- Includes universal i xed mounting bracket
- Built-in speaker



VTM43TC Temp + Compass

4.3" Replacement Type

OE style rear view mirror monitor with compass, temperature

- 2 video input
- Reverse trigger wire
- Super brightness screen with auto adjusting brightness
- The screen automatically dims in the night and brightens in the daylight
- 480x272 RGB resolution
- Adjustable parking grid line to i t any vehicle specs
- Includes universal i xed mounting bracket
- Temperature • Compass • Touch button control



VTM43TCA Temp + Compass Auto-Dimming Mirror

4.3" Replacement Type

OE style rear view mirror monitor with compass, temperature and auto-dimming

- Auto dimming mirror glass
- 2 video input
- Reverse trigger wire
- Super brightness screen with auto adjusting brightness
- The screen automatically dims in the night and brightens in the daylight
- 480x272 RGB resolution
- Adjustable parking grid line to i t any vehicle specs
- Includes universal i xed mounting bracket
- Temperature • Compass • Touch button control

Mirror Monitors

FRAMELESS REAR VIEW MIRROR MONITOR



VTM43FL

4.3" Replacement Type

Frameless OE style rear view mirror monitor

- 4.3" Ultra high brightness display
- Touch button control
- Automatic brightness adjusting LCD
- The screen automatically dims in the night and brightens in the daylight
- Mirror and normal image switch available
- 2 Video input
- Touch screen buttons
- Adjustable parking lines
- Auto reverse video trigger
- Includes universal i xed mounting bracket



Compatible with Android and iOS smartphones

VTW43M Miracast

4.3" Replacement Type

OE style rear view mirror monitor with built-in wifi Miracast

- 4.3" Ultra high brightness display
- Built-in wii miracast
- Touch button control
- Automatic brightness adjusting LCD
- The screen automatically dims in the night and brightens in the daylight
- Mirror and normal image switch available
- 2 Video input
- Touch screen buttons
- Adjustable parking lines
- Auto reverse video trigger
- Includes universal i xed mounting bracket

Mirror Monitors

VTW73M Miracast

7.3" Replacement Type

OE style rear view mirror monitor with built-in wifi Miracast

- 7.3" Ultra high brightness display
- Built-in wii miracast
- Touch button control
- Automatic brightness adjusting LCD
- The screen automatically dims in the night and brightens in the daylight
- Mirror and normal image switch available
- 2 Video input
- Touch screen buttons
- Adjustable parking lines
- Auto reverse video trigger
- Includes universal i xed mounting bracket
- Aspect Resolution: 1280x390



FULL 7.3" VIEW

Compatible with Android and iOS smartphones



SPLIT VIEW



BACK UP CAMERA FULL VIEW

Mirror Monitors



VGT50

Temp + Compass

NAVIGATION

Bluetooth

5" Replacement / Clip-on dual solution

Rear view mirror monitor with touch panel navigation, bluetooth, and with temperature and compass display

- Dual mounting solution; clip-on or replacement
- Bluetooth handsfree and streaming + phone-book upload
- Includes universal i xed mounting bracket
- 800x480 pixels
- Reverse trigger wire
- Built-in speaker
- Compatible with smartphones
- Compass display
- Temperature display
- Touch screen panel
- Media player
- SD card slot
- Movie/E-Book, Photo viewer

VTM50M

5" Replacement / Clip-on dual solution

Rear view mirror monitor

- Easy touch buttons
- 2 video input
- Reverse trigger wire
- Easy touch buttons



- Dual mounting solution; clip-on or replacement
- 800x480 pixels
- Includes universal i xed mounting bracket

VTM600M

6" Clip-on

TFT LCD Rear view mirror monitor

- 2 video input
- Clip on existing mirror mounting solution
- 520x288 pixels
- Reverse trigger wire



DVR

VTR113

Dash-Cam 1ch

Single channel dash-cam DVR



- Smart parking monitoring
- G-Sensor
- 2" LCD Screen built-in
- MJPG Video Format
- Recording Resolution: FHD 1920X1080 / HD 1280X720 / VGA 640X480
- Power Supply: OBD II/ Car Charger
- Memory Card: 8GB MICRO SD card included (compatible w/ 2G~32G, above class 6)
- Support audio: Built-in mic
- USB Support (USB2.0)
- Power port: DC 12V 1A
- Includes suction cup mount and 3M double side tape mount

Includes OBDII power connector!

VTR7G

Dash-Cam 1ch

Single channel dash-cam DVR with GPS



- HD video quality and real time recording (30fps)
- Built-in GPS provides information regarding latitude, longitude, date, time, speed and direction of travel for thorough tracking
- Auto recording, video motion detection recording and manual recording (video or snapshot) modes
- Smart impact sensing recording (G sensor)
- with non-over writable video will lock up current and post impact sending video clips
- Records up to 3 1/2 hours (at 1080FHD) on a 32GB micro SD (8GB Micro SD card included)
- Auto overwrite when SD is full
- Built-in microphone and speaker
- 150 degree Wide angle lens
- Records 1-min, 3-min or 5-min of continuous video clips

DVR

VTR104HD

Dash-Cam 2ch

Dual channel dash-cam DVR with GPS

- Front/Rear HD 1280x720 resolution
- 2 cameras built-in (front+back)
- Built-in mic and speaker
- G-Sensor embedded
- PC viewer software provided
- Built-in GPS for location and speed



VTR-B7HD

Dash-Cam 2ch

2 Channel dash-cam DVR: 1 built-in, 2nd: optional external camera input

- Built-in 2.4" LCD display
- Records onto micro SD card
- Includes 4GB card
- Video output port
- Motion detection
- PC viewer included
- 2M pixel camera
- Recording resolution 1280x720p (1CH) 30fps



DVR/ Receiver

VTR400

4ch Blackbox

4 channel DVR Blackbox with built-in GPS

- Sustainable with irregular voltage, surge and noise
- Built-in safe power logic
- Completely removes power noise
- Supports GPS & Google Map (able to implement client)
- Low power consumption
- Records onto SD card
- Includes 4GB SD card
- Compatible with up to 32GB SD card



AVS300

DVD Player

AM/FM In-dash DVD Player

- DVD Player with AM/FM MPX PLL Tuning Radio
- MP3, CD, CDRW, WMA, DVDR, DVDRW, Divx Compatible
- Electronic Detachable Panel
- SD card slot
- USB slot housing
- 4x40 watts max. power output
- 2CH RCA line out
- ISO Connector (includes ISO wire-harness)
- Aux in and Include Aux cable
- Auto Memory Scan/Store/Preset
- Remote Control
- DivX Resume

Keyless/ BSD/ Miracast

A-PASS TOUCH

Keyless Entry

Digital keyless entry keypad through the glass

- Digital keyless door lock
- Touch sensory type
- Intelligent software. Works in the rain, hot or cold weather
- Scanner function (Blue color LED)
- Simple install inside the window
- Slim and compact size
- Ideal for multiple use purpose; outdoor activities,



Are you still hassling with car keys?



VTBSD1

Blind Spot Detection - Microwave Radar

- 2pcs radar sensors
- 2pcs LED indicator light
- Width detection: 9.8ft from the vehicle
- Length detection: 49.2ft behind the vehicle
- Audible alert
- Sensors are installed inside the bumper
- Does not require drilling through the bumper



Compatible with Android and iOS smartphones

VTW100

Miracast

Wi-Fi HDMI Miracast Dongle

- On supported HDMI ports, there is no need to separately power the dongle. It's powered right through the HDMI
- It's compatible with both Android and iOS smartphones
- Mirrors your smartphone's screen onto a monitor with an HDMI input, wirelessly.

All Around View



DVR Built-in!

VT-BP

Front View/ Rear View/ Side View

360° all around top view - 4 camera system with built-in DVR

- No blind spots
- Seamless auto splicing technology
- Special 4 top view cameras for rear, front, and two sides
- Waterproof IP67
- Lens distortion correction
- Wide view angle of 180°
- Easy installation
- Works with aftermarket monitors
- Now with built-in DVR



VT-BP2

Front View/ Rear View/ Side View

3-D 360° all around top view - 4 camera system with built-in DVR with GPS

- Allows the driver to see images from the front, rear, and sides of the vehicle as well as seeing a virtual, third-person, omni-directional overview of the vehicle
- 3D view to enhance visibility
- Built-in DVR with GPS logger
- Combine images smoothly to offer a seamless and clear 360° view
- Motion and vibration detection recording
- Support micro SD card (TF)/ USB drive/SDIO 3.0

HUD/ TV Tuner

VTHUD1

HUD

6.2" Head Up Display

- 6.2" Multimedia Head Up Display
- Ultra-high brightness and contrast for daylight use, with clear visibility even in strong sunlight
- Intelligent optical sensor mechanism automatically adjusts brightness
- Sophisticated base stand, easy to use and suitable for various dashboards
- Compact and suitable for different types of vehicles
- Support gesture control
- Includes Wii Miracast Dongle (compatible with Android and iOS smartphones)
- View Speed Meter Dashboard and Navigation through apps available on iTunes and Play Store
- OBDII Connection
- Caller ID and video phone support when receiving call



NAVIGATION APPS

OBDII APPS



VT-MHS

TV Tuner

ATSC M/H Digital TV Receiver Box With Waterproof Active Antenna



- Compliance with ATSC M/H A/153 VSB Standard
- Support mobile speed up to 120 mph
- Special design for car application with Parking/ACC Control
- Wide range of operational voltage 12 ~ 28VDC
- 3 Sets of video output
- A/V Input for AUX
- Extended IR box for easy installation
- Parental controls
- Support ESG, Closed Caption, Fast Automatic Scan.
- Waterproof Active Antenna with built-in RF amp included