

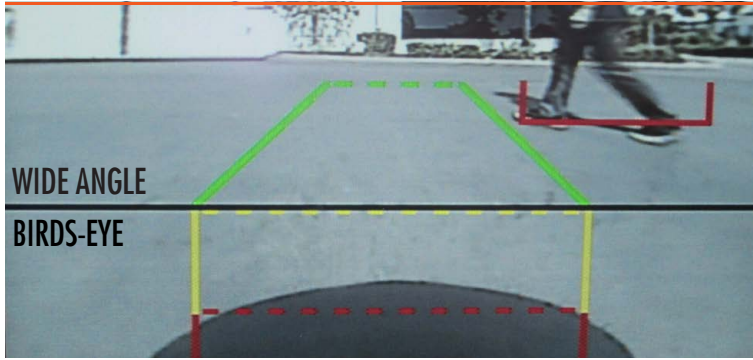
ECHOMASTER[®]



New & Upcoming Products

ACTIVE VIEW CAMERA SYSTEM

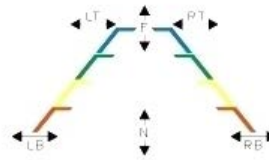
#VM-AVC



Combines a wide angle (180°) and birds-eye image for a full view image. The camera also detects obstacles with obstacle recognition technology.

ADJUSTABLE PARKING LINE CAMERA

#VM-508APL & #VM-508APL-R



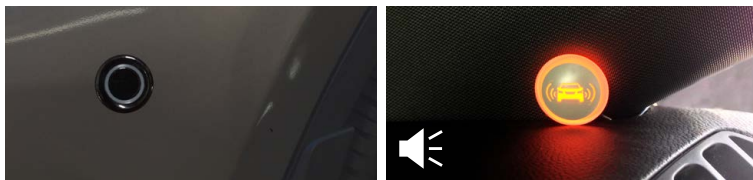
REMOTE



Sony CCD camera with parking lines that can be adjusted to match vehicles width, depth and angle for precise accuracy.
#VM-508APL (Camera only), #VM-508APL-R (Camera & Remote)

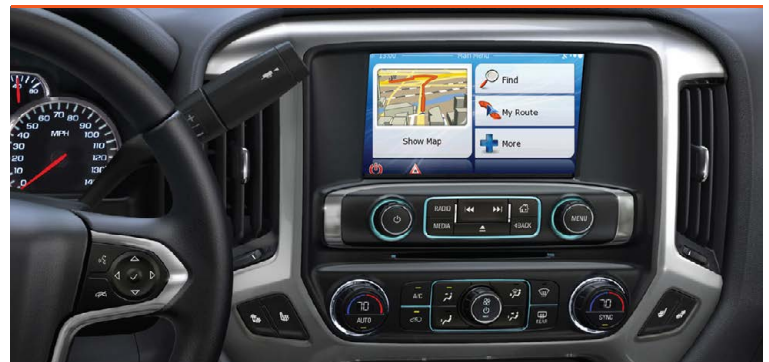
BLIND SPOT DETECTION SYSTEM

#EMBSD2



Alerts the driver with a visual and audible warning when an obstacle is in the 'blind spot' of the vehicle.

FACTORY INTEGRATED NAVIGATION



Upgrade the factory screen with touchscreen navigation. The navigation systems come equipped with iGO navigation software. Available for Honda, GM and Toyota.

NEW FACTORY CONNECTS



SEE PAGE 2

2014 GM TAILGATE CAMERA



SEE PAGE 7

4.3" DVR & REAR CAMERA DISPLAY



SEE PAGE 10

SIDE CAMERA ACTIVATION MOD



SEE PAGE 11

Factory Connect Systems

Add a Back-Up Camera Directly to the Factory Multimedia Screen



CADILLAC



ATS: 2013 (*FC-CUE)
SRX: 2013 (*FC-CUE)
XTS: 2013 (*FC-CUE)

CHEVROLET



CAMARO: 2013-14 (*FC-GMLN) TAHOE: 2014 (*FC-GMYT)
CRUZE: 2013-14 (*FC-GMLN) SILVERADO: 2014 (*FC-GMST)
EQUINOX: 2011-14 (*FC-GMLN) VOLT: 2013-14 (*FC-GMLN)
MALIBU: 2013-14 (*FC-GMLN)

ACURA



ILX: 2012-14 (*FC-CIVIC)

BUICK



LACROSSE: 2012-14 (*FC-GMLN)
REGAL: 2012-13 (*FC-GMLN)
REGAL: 2014 (*FC-GMSR)
VERANO: 2012-14 (*FC-GMLN)

CHRYSLER



Dealer Programming Required

200: 2013-14 (*FC-CJDR)
300/300C: 2012-14 (*FC-CJ300)

DODGE



Dealer Programming Required

CHARGER: 2012-14 (*FC-CJ300)
JOURNEY: 2012-14 (*FC-CJ300)
RAM: 2013-14 (*FC-DRAM)

FORD



Camera Not Included with FC-MYFT

C-MAX: 2013 (*FC-MYFT) FOCUS: 2011-13 (*FC-MYFT)
EDGE: 2011-13 (*FC-MYFT) F-SERIES: 2013 (*FC-FSER)
ESCAPE: 2013-14 (*FC-MYFT) FUSION: 2013-14 (*FC-MYFT)
FIESTA: 2014 (*FC-MYFT) TAURUS: 2013-14 (*FC-MYFT)
FLEX: 2013-14 (*FC-MYFT)

GMC



TERRAIN: 2011-13 (*FC-GMLN)
SIERRA: 2014 (*FC-GMST)
YUKON: 2014 (*FC-GMYT)

HONDA



CIVIC: 2011-14 (*FC-CIVIC)
CR-V: 2011-12 (*FC-CIVIC)
ODYSSEY EX: 2011-13 (*FC-ODYS)

HYUNDAI



VELOSTER: 2011-14 (*FC-VELOS)
SONATA: 2011-14 (*FC-SONA)

JEEP



Dealer Programming Required

COMPASS: 2013-14 (*FC-CJDR)
GRAND CHEROKEE: 2014 (*FC-GCH)

LINCOLN



Camera Not Included with FC-MYFT

MX: 2011-13 (*FC-MYFT)

MAZDA



3 SEDAN: 2013 (*FC-MAZ3) CX-5: 2013 (*FC-MAZ3)
3 WAGON: 2013 (*FC-MAZ3) CX-7: 2013 (*FC-MAZ3)
6 SEDAN: 2014 (*FC-MAZ3) CX-9: 2012 (*FC-MAZ3)

MERCEDES-BENZ



C-CLASS: 2008-12 (*FC-CCLAS)
GLK: 2009-12 (*FC-GLK)

SCION



FR-S: 2013-14 (*FC-TOYO)
XB: 2013 (*FC-TOYO)

SUBARU



BRZ: 2013-14 (*FC-TOYO)

TOYOTA



4 RUNNER: 2012-13 (*FC-TOYO) PRIUS V: 2012-14 (*FC-TOYO)
AVALON: 2012-14 (*FC-TOYO) RAV4: 2012-14 (*FC-TOYO)
CAMRY: 2012-14 (*FC-TOYO)/*FC-CAMRY) SEQUOIA: 2012-13 (*FC-TSAS)
COROLLA: 2012-13 (*FC-TOYO) SIENNA: 2012-13 (*FC-TSAS)
HIGHLANDER: 2012-13 (*FC-TOYO) TACOMA: 2012-14 (*FC-TTAC)
PRIUS GEN 3: 2012-14 (*FC-TOYO) TUNDRA: 2012-13 (*FC-TTUN)
PRIUS C: 2012-14 (*FC-TOYO) VENZA: 2012-14 (*FC-TOYO)

VOLKSWAGEN



Dealer Programming Required

CC: 2009-13 (*FC-VOLKS)
GTI: 2009-13 (*FC-VOLKS)
GOLF: 2009-13 (*FC-VOLKS)
JETTA: 2009-13 (*FC-VOLKS)
PASSAT: 2009-13 (*FC-VOLKS)
TIGUAN: 2009-13 (*FC-VOLKS)

Parking Sensor Systems

PRO SERIES: BACK-UP NAVIGATOR SYSTEM

● #EMPV7-B (BLACK) ● #EMPV7-S (SILVER) ● #EMPV7-W (WHITE) ● #EMPV7-P (PRIMER)



Custom Painted Sensors Available

- 2 wide angle sensors (120°H 60°V) [20ft cable]
- Up to 4 sensor ECU: 7ft detection, optional 6ft or 3ft outside sensors
- 4 pairs of round flush mount angle sleeves for universal application [28mm hole]
- Speaker with Hi/Low/Off settings [10ft cable], Power Harness [10ft cable]
- Designed for all plastic and metal bumpers
- Optional: 2 Extra Sensors (EMSP7), Visual Indicator (EMVI)

PRO SERIES: FRONT NAVIGATOR SYSTEM

● #EMFN-B (BLACK) ● #EMFN-S (SILVER) ● #EMFN-W (WHITE) ● #EMFN-P (PRIMER)



Custom Painted Sensors Available

- 2 wide angle sensors (120°H 60°V) [20ft cable]
- Up to 4 sensor ECU: 2ft detection, optional 2ft or 1 1/2 ft outside sensors
- 1 pair of round flush mount angle sleeves for universal application [28mm hole]
- Speaker with Hi/Low settings & Dash Mount On/Off Switch [both 6ft cables]
- Designed for all plastic and metal bumpers
- Optional: 2 Extra Sensors (EMSP7), Visual Indicator (EMVI)

FS SERIES: 3 SENSOR BACK-UP NAVIGATOR SYSTEM

#EMFS-3



Custom Painted Sensors Available

🔩 24mm Holesaw Included

- 3 Flat OE style sensors 24mm [8ft cable]
- 3 sensor ECU: 6ft detection
- Integrated flush mount angle sleeves for universal application
- Speaker with LED and Hi/Low/Off settings [4ft cable], Power Harness [3ft cable]
- Designed for passenger vehicles with plastic bumpers
- Radio Mute feature

FS SERIES: 4 SENSOR BACK-UP NAVIGATOR SYSTEM

#EMFS-4



Custom Painted Sensors Available

🔩 24mm Holesaw Included

- 4 Flat OE style sensors 24mm [8ft cable]
- 4 sensor ECU: 6ft detection
- Integrated flush mount angle sleeves for universal application
- Speaker with LED and Hi/Low/Off settings [4ft cable], Power Harness [3ft cable]
- Designed for passenger vehicles with plastic bumpers
- Radio Mute feature

HITCHSCAN: WIRELESS TRAILER HITCH SYSTEM

#00-03000



Designed and Patented in USA #7341264

- Wireless Rear Park Assist with built-in Support Step [rated for 250 lbs]
- 3 built-in Sensors: 7ft detection
- Hitch Mounted Unit fits 2 inch & 1 1/2 inch receiver
- Includes a 2 inch & 1 1/4 inch locking pin with 2 keys
- Receiver has built-in LED light and the speaker plugs into 12-volt power supply
- Universal 2 pin hardwire installation kit included for vehicle without a 7 way

RAV4 (2009-2012) BACK-UP NAVIGATOR SYSTEM

#EMRAV4



- 2 wide angle sensors [8ft cable]
- 1 ECU: 6ft detection
- 1 pair of angle sleeves for RAV4 application
- Speaker with LED and Hi/Low/Off settings [4ft cable], Power harness [3ft cable]
- Designed for Toyota RAV4 [2009-2012]

Parking Sensor Accessories & Tools

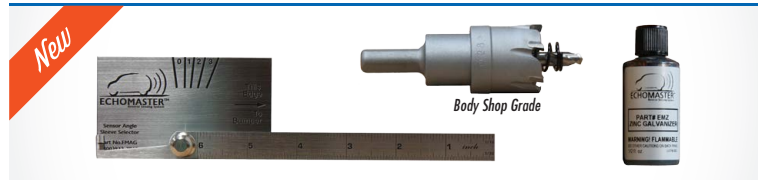
PRO SERIES: 2 EXTRA SENSORS



- Extra sensors for Pro Series EMPV7 and EMFN Systems

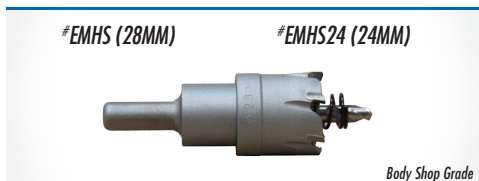
PRO SERIES: INSTALLATION KIT

#EMIKIT



- Includes Holesaw, Angle Gauge, and Zinc for Pro Series EMPV7 and EMFN Systems

CARBIDE HOLESAW



- Carbide Holesaw for both plastic and metal bumpers

ANGLE GAUGE

#EMAG



- Angle Gauge to select the proper angle sleeve

ZINC GALVANIZER

#EMZ



- Zinc Galvanizer to protect against oxidation

VISUAL INDICATOR

#EMVI



- LED Visual Indicator, 6ft power cable
- Dimensions: 90(W) / 38(H) / 30(D) mm

L' BRACKETS (SET OF 2)

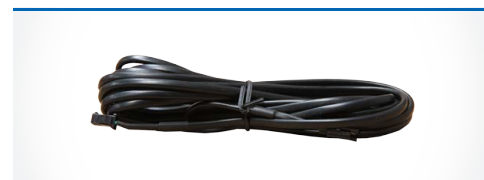
#EMBRKT



- Black L' Brackets with pre-drilled sensor holes [28mm]

SPEAKER EXTENSION

#EMSPKREXT



- Speaker Extension Cable [13ft]

COLOR MATCH PAINT PROGRAM



EXCLUSIVE IN-HOUSE

5-Step Factory Paint Program. Call for details and volume discounts.

ON SCREEN DISPLAY FOR PARKING SENSOR SYSTEMS

#EMOSD



- Adds visual overlay for Parking Sensor System
- 1 OSD ECU [20ft cable]
- Power Harness with inline fuse and hardware kit [10ft cable]
- Optional Front Camera Input/Output
- Park-Assist On/Off Switch [Front Camera] #EMOSFK



- Stand Alone OSD**
- 1 - EMOSD
 - 1 - FS Series Sensor System
 - 1 - Rear Camera
 - 1 - Monitor or Mirror



- Factory Screen OSD**
- 1 - EMOSD
 - 1 - FS Series Sensor System
 - 1 - Rear Camera
 - 1 - Factory Connect Harness



- Factory Camera OSD**
- 1 - EMOSD
 - 1 - FS Series Sensor System
 - 1 - FCS Harness



- Front Camera Option**
- 1 - Front Camera

ADJUSTABLE LICENSE PLATE CAMERA

#VM-10L



- Mounts behind license plate or on lip
- Programmable Parking Lines and Image Reverse
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 22(H) / 22(W) / 33(D) mm



INFRARED LICENSE PLATE CAMERA

#VM-10LI



- Infrared LEDs, mounts behind license plate or on lip
- Programmable Parking Lines and Image Reverse
- 1/4 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 20(H) / 32(W) / 30(D) mm



LIP OR TRUCK MOUNT CAMERA

#VM-110 & #VM-110C



18.5mm Holesaw Included

- VM-110: Black, VM-110C: Chrome
- Mounts in lip, tailgate handles, and van doors, 18.5mm hole
- Programmable Parking Lines and Image Flip
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 510(H) x 492(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 34(H) / 34(W) / 28(D) mm



MINI LIP MOUNT CAMERA

#VM-201



19mm Holesaw Included

- Snaps into an 19mm hole
- Programmable Parking Lines and Image Reverse
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 648(H) x 488(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 30(H) / 31(W) / 31(D) mm



LIP MOUNT CAMERA

#VM-150



- Fastens with 2 screws into lip, includes angle wedge
- Programmable Parking Lines and Image Reverse
- 1/3 Color Camera, 150° diagonal, IP67
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 25(H) / 50(W) / 28(D) mm



BULLET MOUNT CAMERA

#VM-220



18.5mm Holesaw Included

- Snaps into an 18.5mm hole
- Programmable Parking Lines and Image Reverse
- 1/3 Color Camera, 170° diagonal, IP68
- Resolution: NTSC 648(H) x 488(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 19(Diameter) / 26(D) mm

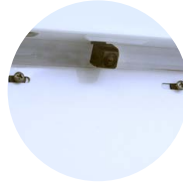


ADJUSTABLE U-BRACKET CAMERA

#VM-10A

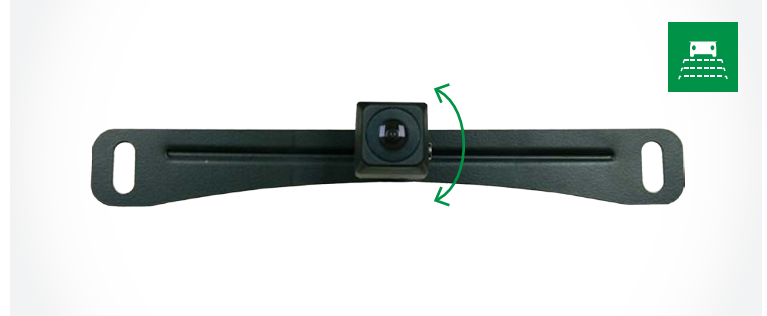


- Fastens with screws into lip or door, 2 brackets included
- Programmable Parking Lines
- 1/4 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 510(H) x 492(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 22(H) / 22(W) / 22(D) mm



ADJUSTABLE LICENSE PLATE CAMERA

#VM-10AL

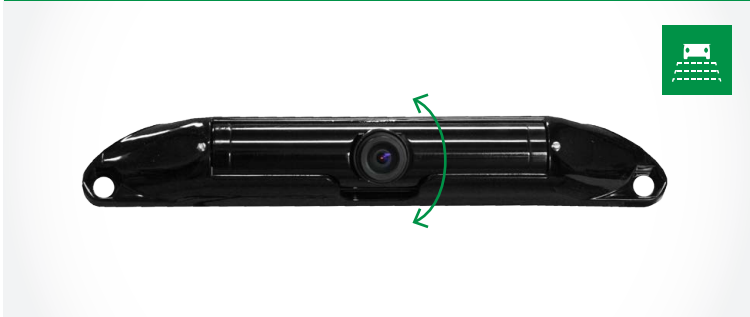


- Mounts behind license plate
- Programmable Parking Lines
- 1/4 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 510(H) x 492(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 22(H) / 22(W) / 22(D) mm



LICENSE PLATE CAMERA

#BC35B



- Mounts in front of license plate
- Built-in Parking Lines
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 28(H) / 198(W) / 25(D) mm



INFRARED LIP MOUNT CAMERA

#VM-11N



- Infrared LEDs, fastens with 2 screws into lip
- Programmable Parking Lines and Image Reverse
- 1/4 Color Camera, 120° diagonal, IP68
- Resolution: NTSC 510(H) x 492(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 40(H) / 65(W) / 45(D) mm



MULTI-ANGLE CAMERA

#VM-360



CONVERTS 12-VOLT PULSE TO CONSTANT FOR SIDE CAMERA ACTIVATION WITH #VM-TSM1



✂ 22mm Holesaw Included

- Mount on side or lip, snaps into a 22mm hole
- Programmable Parking Lines and Image Reverse
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 510(H) x 492(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 34(H) / 34(W) / 32(D) mm



COMMERCIAL SIDE CAMERA

#VM-10SLR



CONVERTS 12-VOLT PULSE TO CONSTANT FOR SIDE CAMERA ACTIVATION WITH #VM-TSM1



- Infrared LEDs, mounts on either side of the vehicle
- Image flip for left or right side, Sony CCD
- 1/4 Color Camera, 170° diagonal, IP68
- Resolution: NTSC 510(H) x 492(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 50(H) / 83(W) / 41(D) mm



Tailgate Bezel Cameras and OE Fit Cameras

DODGE RAM TAILGATE CAMERA

#EV-DRAM



- 2009 - 2014 Ram
- Programmable Parking Lines
- 1/3 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 104(H) / 239(W) / 93(D) mm



FORD F-SERIES TAILGATE CAMERA

#EV-FF150



- 2005 - 2014 F150 & Super Duty
- 1/3 Color Camera, 160° diagonal, IP68
- Programmable Parking Lines
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 120(H) / 207(W) / 30(D) mm



GM TAILGATE CAMERA

#EV-GMTH



- 2014 Silverado 1500 & Sierra 1500
- 1/3 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 46(H) / 45(W) / 51(D) mm



GM SILVERADO/SIERRA TAILGATE CAMERA

#EV-GMTR



- 2007 - 2013 Silverado 1500 & Sierra 1500,
- 2007 - 2014 Silverado HD & Sierra HD
- Programmable Parking Lines, 1/3 Color Camera,
- 160° diagonal, IP68, Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 124(H) / 284(W) / 85(D) mm



TOYOTA TACOMA TAILGATE CAMERA

#EV-TTAC



- 2008 - 2014 Tacoma
- Comes with Lock & Keys
- 1/3 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 52(H) / 250(W) / 42(D) mm



TOYOTA TUNDRA TAILGATE CAMERA

#EV-TTUN



- 2009 - 2014 Tundra
- 1/3 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 124(H) / 270(W) / 48(D) mm



LARGE FORD EMBLEM CAMERA

#EV-FORD-L



- 2008-2014 F150 & Super Duty
- Programmable Parking Lines and Image Reverse
- 1/4 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 628(H) x 512(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 94(H) / 235(W) / 63(D) mm



OE FIT CAMERA: SUBURBAN, YUKON, TAHOE

#EV-GM111



- 2007 - 2013 Suburban, Yukon, Tahoe
- Mounts directly into lip above license plate light
- 1/3 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 648(H) x 488(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 46(H) / 45(W) / 51(D) mm



UNIVERSAL FLEX MOUNT CAMERA

#VM-115



- Adjustable angle and mounts to roof or door
- Infrared LEDs, equipped with audio
- Sony CCD 1/4 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 510(H) x 492(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 75(H) / 134(W) / 204(D) mm



UNIVERSAL THIRD BRAKE LIGHT CAMERA

#VM-15C



- Universal and mounts to rear of vehicle
- Infrared LEDs
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 648(H) x 488(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 57(H) / 242(W) / 120(D) mm



SPRINTER CAMERA: ROOF MOUNT

#VM-11Y



- Sprinter 2000 - 2013
- Infrared LEDs, adj angle, mounts on vehicle roof, equipped with audio
- Sony CCD 1/4 Color Camera, 160° diagonal, IP68
- Resolution: NTSC 510(H) x 492(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 75(H) / 134(W) / 204(D) mm



SPRINTER CAMERA: BRAKE LIGHT

#EV-MS011



- Sprinter 2010 - 2013
- Infrared LEDs, adjustable angle
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 648(H) x 488(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 50(H) / 343(W) / 89(D) mm



TRANSIT CAMERA: LICENSE PLATE LIGHT

#EV-FT822



- Ford Transit 2010 - 2013
- Replaces license plate light, built-in Parking Lines
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 648(H) x 488(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 57(H) / 80(W) / 24(D) mm



E-SERIES CAMERA: LICENSE PLATE LIGHT

#EV-FE006



- Ford E-Series 2003 - 2013
- Replaces license plate light, built-in Parking Lines
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 648(H) x 488(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 48(H) / 81(W) / 65(D) mm



GM VAN CAMERA: BRAKE LIGHT

#EV-GM006



- Chevy Express & GMC Savana 2003 - 2013
- Infrared LEDs, adjustable angle, replaces third brake light
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 648(H) x 488(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 57(H) / 242(W) / 120(D) mm



NISSAN NV CAMERA: BRAKE LIGHT

#EV-NV404



- Nissan NV 2011 - 2013
- Infrared LEDs, replaces third brake light
- 1/3 Color Camera, 170° diagonal, IP67
- Resolution: NTSC 648(H) x 488(V)
- Vibration Res: >5G, Op Temp: -30°C to +70°C
- Dimensions: 76(H) / 216(W) / 89(D) mm



Rearview Mirror Monitors

3.5" REAR CAMERA DISPLAY

#VM-35R & #VM-35R-AD



- VM-35R: 3.5" RCD Screen
 - VM-35R-AD: 3.5" RCD Screen with Advance Dimming
 - Screen Size: 3.5 inch, Ratio: 4:3,
 - Video Inputs: 2, Cable Length: 2.5M (8ft)
 - Dimensions: 100(H) / 270(W) / 36(D) mm
- Available with vehicle specific mounts: *Honda, Kia, Volkswagen*



4.3" REAR CAMERA DISPLAY

#VM-43M & #VM-43M-AD



- VM-43M: 4.3" RCD Screen
- VM-43M-AD: 4.3" RCD Screen with Advance Dimming
- Screen Size: 4.3 inch, Ratio: 4:3,
- Video Inputs: 2, Cable Length: 2.5M (8ft)
- Dimensions: 100(H) / 270(W) / 36(D) mm



4.3" REAR CAMERA DISPLAY (COMMERCIAL GRADE)

#VM-43R



- Heavy Duty Commercial Grade Mirror
- Screen Size: 4.3 inch, Ratio: 16:9,
- Video Inputs: 2, Cable Length: 7M (21ft)
- Dimensions: 91(H) / 276(W) / 30(D) mm



3.5" REAR CAMERA DISPLAY (COMPASS & TEMP)

#VM-35R-CT



- Equipped with Auto Dimming, Compass, and Temperature
- Screen Size: 3.5 inch, Ratio: 4:3,
- Video Inputs: 1, Cable Length: 1.8M (6ft)
- Dimensions: 94(H) / 266(W) / 46(D) mm



3.5" OEM FORD REAR CAMERA DISPLAY

#FM-25R-AD-G



- OEM Ford (Retains Gyro Compass Function) with Auto Dimming
- Fits F-Series Trucks with 16 pin
- Screen Size: 3.5 inch, Ratio: 4:3,
- Video Inputs: 1, Cable Length: .3M (1ft) RCA
- Dimensions: 70(H) / 265(W) / 45(D) mm



3.5" FORD REAR CAMERA DISPLAY (TWIST MOUNT)

#FM-35R-TM



- Ford Twist Mount Mirror, equipped with Auto Dimming
- Screen Size: 3.5 inch, Ratio: 16:9,
- Video Inputs: 1, Cable Length: 1.8M (6ft)
- Dimensions: 83(H) / 271(W) / 43(D) mm



3.5" REAR CAMERA DISPLAY (TWIST MOUNT)

#VM-35R-CJD



- Chrysler/Jeep/Dodge Twist Mount Mirror
- Screen Size: 3.5 inch, Ratio: 4:3,
- Video Inputs: 2, Cable Length: 2.5M (8ft)
- Dimensions: 100(H) / 270(W) / 36(D) mm



3.3" REAR CAMERA DISPLAY

#GENK33455



- Equipped with Auto Dimming, Compass, and Homelink
- Screen Size: 3.3 inch, Ratio: 4:3,
- Video Inputs: 1, Cable Length: 2.5M (8ft)
- Dimensions: 110(H) / 285(W) / 38(D) mm



3.3" REAR CAMERA DISPLAY

#GENK3355



- Equipped with Auto Dimming and Compass
- Screen Size: 3.3 inch, Ratio: 4:3,
- Video Inputs: 1, Cable Length: 2.5M (8ft)
- Dimensions: 101(H) / 280(W) / 33(D) mm



3.3" REAR CAMERA DISPLAY

#GENK356BS & #GENK356CS



- GENK356BS for GM Trucks with 16 pin harness
- GENK356CS for GM Cars with 10 pin harness
- Equipped with Auto Dimming and OnStar
- Screen Size: 3.3 inch, Ratio: 4:3,
- Video Inputs: 1, Cable Length: 2.5M (8ft)
- Dimensions: 110(H) / 285(W) / 38(D) mm



3.5" REAR CAMERA DISPLAY (MANUAL DIMMING)

#VM-35R-M



- Equipped with Manual Dimming tab
- Screen Size: 3.5 inch, Ratio: 4:3,
- Video Inputs: 2, Cable Length: 2.5M (8ft)
- Dimensions: 100(H) / 270(W) / 36(D) mm



4.3" DVR AND REAR CAMERA DISPLAY

#VM-43DVR



- Records in 720p & 480p, Supports 32GB (Max) SD Card,
- Adjustable Camera, Auto Screen Brightness, PIP option
- Video Format: MOV, Screen Size: 4.3 inch, Ratio: 16:9
- Video Inputs: 1, Cable Length: 2.5M (8ft)
- Dimensions: 85(H) / 267(W) / 37(D) mm



Monitors

5" LCD MONITOR

#VM-50E



- Dash or headliner mount
- Screen Size: 5 inch, Ratio: 4:3,
- Video Inputs: 2, Cable Length: 5M (16ft)
- Dim: 100(H) / 127(W) / 36(D) mm



4.3" LCD MONITOR

#VM-43C



- Glass mount
- Screen Size: 4.3 inch, Ratio: 4:3,
- Video Inputs: 2, Cable Length: 5M (16ft)
- Dim: 91(H) / 276(W) / 30(D) mm



3.5" LCD MONITOR

#VM-35D



- Dash or headliner mount
- Screen Size: 4.3 inch, Ratio: 4:3,
- Video Inputs: 2, Cable Length: 7M (21ft)
- Dim: 74(H) / 95(W) / 15(D) mm



Mirror & Monitor Accessories

HOMELINK KIT

#EMHL3



Includes Black, Gray, Tan Bezels

- Add Homelink to any vehicle, snap in design
- Dimensions: 70(H) / 44(W) / 13(D) mm



MICROPHONE RELOCATION KIT

#VM-MICR



- Mic for Sync, U-connect, OnStar, & Toyota
- Dimensions: 21(H) / 12(W) / 43(D) mm



SIDE CAMERA ACTIVATION MOD

#VM-TSM1



- The module converts 12-volt pulse to constant for Side Camera Activation

MONITOR MIRROR MOUNT

#VM-MMT



- Permanent mirror mount for monitors (VM-50E, VM-43C)

MONITOR GLASS MOUNT

#VM-GMT



- Glass mount for monitors (VM-50E, VM-43C)

MONITOR DASH MOUNT

#VM-DMT



- Dash mount for monitors (VM-50E, VM-43C)

SPRINTER ARM ADAPTOR

#VM-SAADAPT



- Sprinter adaptor for monitors (VM-50E, VM-43C)

SPRINTER ARM ADAPTOR

#VM-SPADAPT



- Sprinter adaptor for mirrors (VM-43R)

SPRINTER BUTTON ADAPTOR

#VM-SMADAPT



- Sprinter mirror button adaptor for universal mirrors

HONDA ADAPTOR

#VM-HDADAPT



- Honda adaptor for rear view mirrors

REPLACEMENT CABLES

#VM-PL5M (16FT) #VM-PL7M (21FT) #VM-PL10M (30FT)



- Waterproof heavy duty cables

EXTENSION CABLES

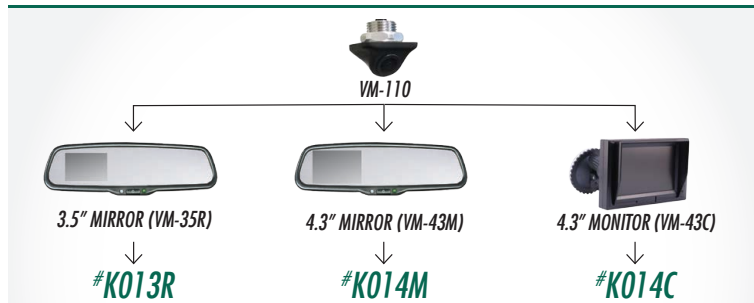
#VM-PL5-EXT (16FT) #VM-PL20 (65FT)



- Waterproof heavy duty extension cables

Universal Camera & Monitor Kits

LIP MOUNT OR TRUCK HANDLE KITS



- Mounts in lip and van doors, 19mm hole [Holesaw included]
- Programmable Parking Lines and Image Flip

ADJUSTABLE LICENSE PLATE KITS



- Mounts behind license plate or on lip
- Programmable Parking Lines and Image Reverse

MULTI-ANGLE KITS



- Mount on side or lip, snaps into a 22mm hole [Holesaw included]
- Programmable Parking Lines and Image Reverse

LIP MOUNT KITS



- Fastens with 2 screws into lip, includes angle wedge
- Programmable Parking Lines and Image Reverse

INFRARED LICENSE PLATE KITS



- Infrared LEDs, mounts behind license plate or on lip
- Programmable Parking Lines and Image Reverse

MINI LIP MOUNT KITS



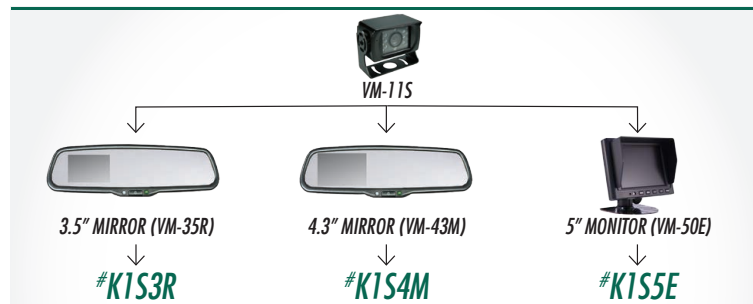
- Mounts in tailgate handles 19mm hole [Holesaw included]
- Programmable Parking Lines and Image Flip

COMMERCIAL ADJUSTABLE LICENSE PLATE KITS



- Mounts behind license plate
- Programmable Parking Lines

COMMERCIAL FLEX MOUNT KITS



- Adjustable angle and mounts to roof or door
- Infrared LEDs, equipped with audio

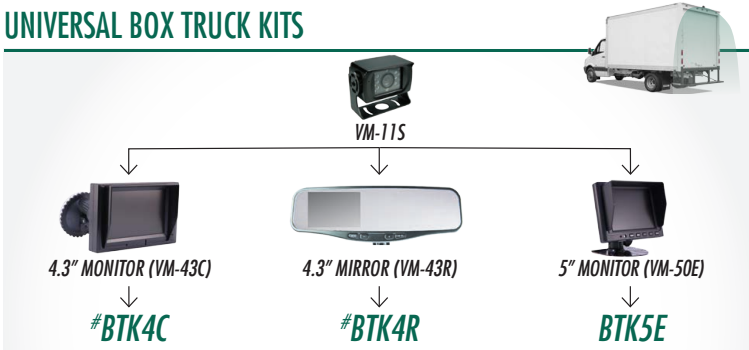
SIDE CAMERA KITS



- Side camera with Activation Module which converts 12-volt pulse to constant for side camera operation (Includes Camera & Module)

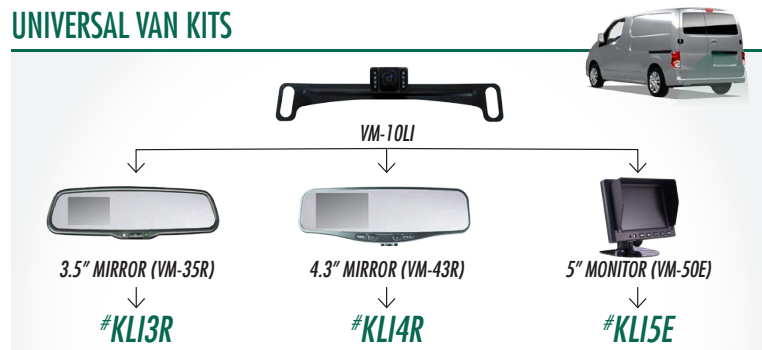
Commercial Camera & Monitor Kits

UNIVERSAL BOX TRUCK KITS



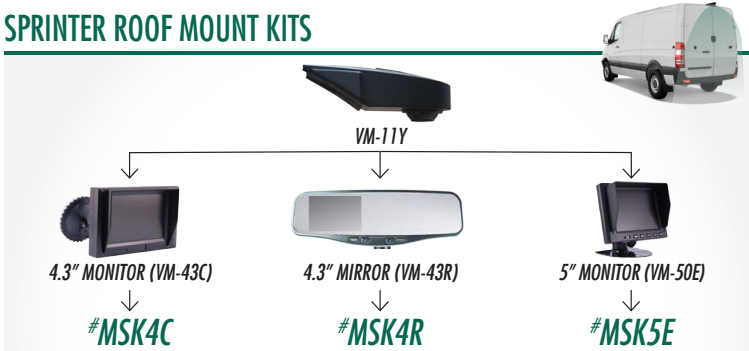
- Fits up to 22ft trucks [call for larger vehicle applications] **32ft of cable included**
- Adjustable angle, mounts to roof or door, infrared LEDs, equipped with audio

UNIVERSAL VAN KITS



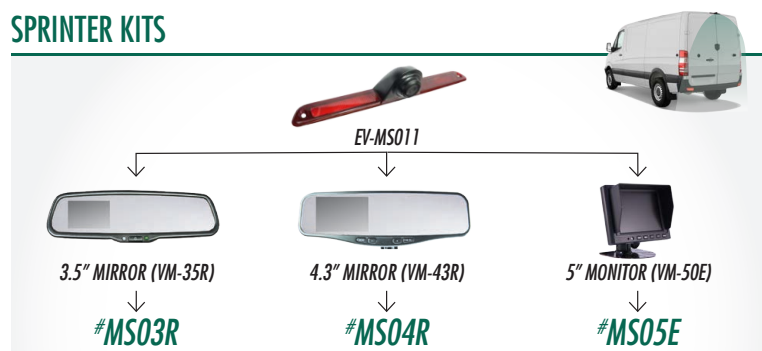
- Infrared LEDs, mounts behind license plate or on lip
- Programmable Parking Lines and Image Reverse

SPRINTER ROOF MOUNT KITS



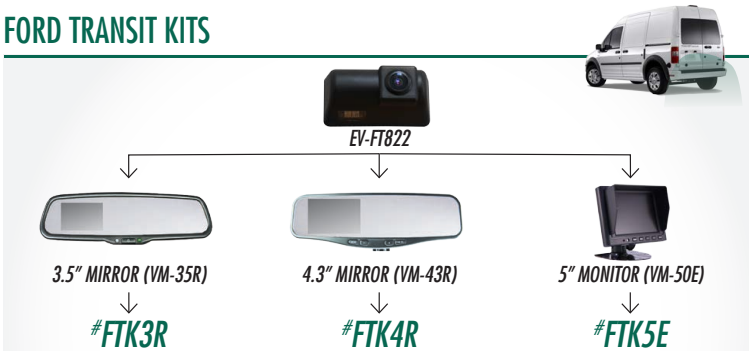
- Sprinter 2000 - 2013
- Infrared LEDs, adj angle, mounts on vehicle roof, equipped with audio

SPRINTER KITS



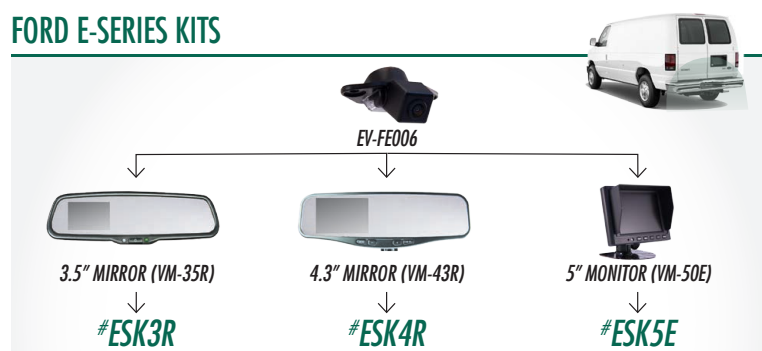
- Sprinter 2010 - 2013
- Infrared LEDs, adjustable angle

FORD TRANSIT KITS



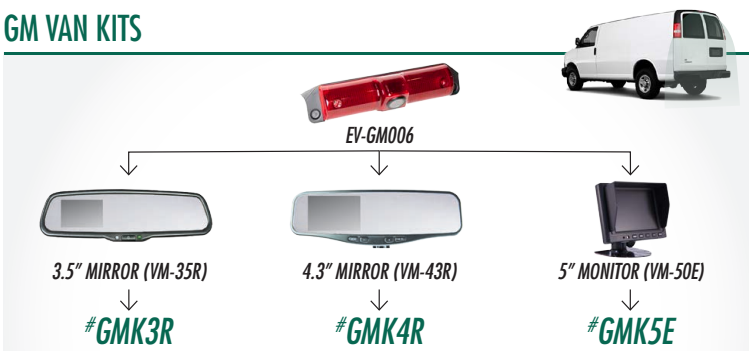
- Ford Transit 2010 - 2013
- Replaces license plate light, built-in Parking Lines

FORD E-SERIES KITS



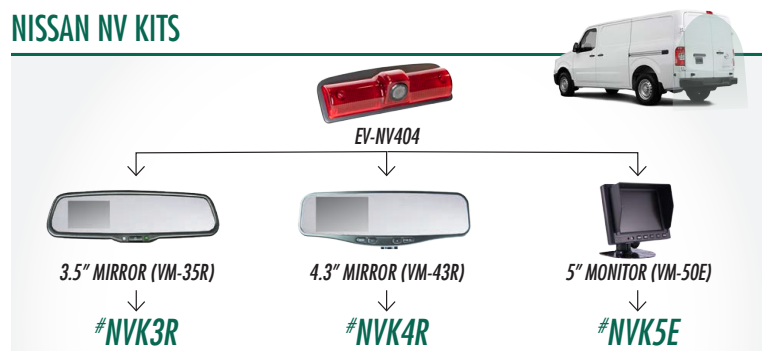
- Ford E-Series 2003 - 2013
- Replaces license plate light, built-in Parking Lines

GM VAN KITS



- Chevrolet Express/GMC Savana 2003 - 2013
- Infrared LEDs, adjustable angle, replaces third brake light

NISSAN NV KITS



- Nissan NV 2011 - 2013
- Infrared LEDs, adjustable angle, replaces third brake light

SIDE CAMERA KITS



- Side camera with Activation Module which converts 12-volt pulse to constant for side camera operation (Includes Camera & Module)

Accent Lights

FORD FOCUS DR1S (2012-2014) #DRL-12FOC-MT & #DRL-12FOC-GL



- DRL with Matte Finish (DRL-12FOC-MT)
- DRL with Gloss/Piano Finish (DRL-12FOC-GL)
- Bezels replace existing bezels in front grill



E-LIGHTS LED'S

#E-LED-16, #E-LED-18 & #E-LED-24



- E-LED-16 (16mm diameter), E-LED-18 (18mm), E-LED-24 (24mm)
- Includes 6 waterproof undermount interior/exterior LED lights



Marketing Material

Free Marketing Support For Our Customers

Manufacturer, Vehicle, and Product Specific Sales Sheets: Customized with Your Company Logo & Contact Information

SALES SHEETS

#SALE-EM



FACTORY CONNECT DATA CARDS

#FCDATA



TRIFOLD BROCHURE

#BRO-EM



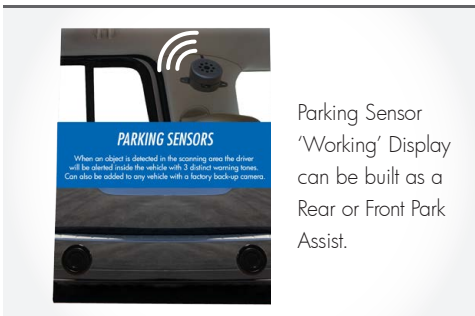
SAFETY NOTICE STATIC CLING

#EM-STATIC



PARKING SENSOR DISPLAY

#EM-DISPLAY



Parking Sensor 'Working' Display can be built as a Rear or Front Park Assist.

CAMERA & MONITOR DISPLAY

#VM-DISPLAY



EchoMaster can use any camera & monitor combo and design custom graphics to fit your needs.

COMBO DISPLAY

#CMB-DISPLAY



This display has a Camera & Monitor and your choice of a Rear or Front Park Assist.