

Vehicle Observation System

5" Furrion Vision S™ 3-camera System with Marker Lights



5" Monitor



Interior Table Stand



Windshield Mount



Side Camera With Marker Light (Left & Right)



Rear Camera with Marker Light

Main Features

Monitor & Accessories

- DIGITAL WIRELESS
- TOUCH SCREEN
- ANTI-GLARE
- REAR ASSIST MARKER LINES
- SECURITY CAMERA AUTO-WAKE
- DISPLAY UP TO 4 CAMERAS
- AUDIO
- WINDSHIELD MOUNT
- INTERIOR TABLE STAND
- WALL MOUNT (SOLD SEPARATELY)

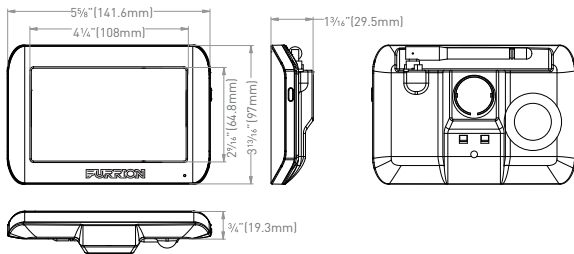
Side camera with Market Light (left/right)

- CMOS 65° VIEW ANGLE
- INFRARED NIGHT VISION
- CAMERA RESOLUTION
- INTELLIGENT IR CUT FILTER
- OPTIONAL BUILT IN RUNNING LIGHT
- MOTION DETECT
- WATERPROOF IP65

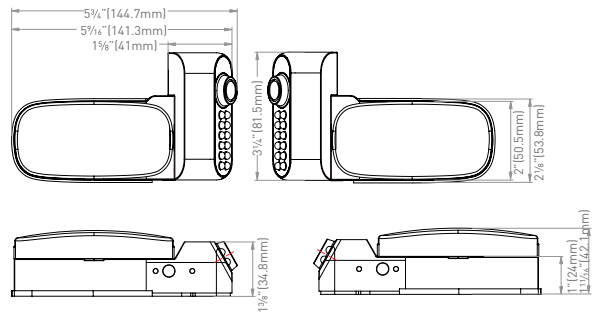
Rear Camera with Marker Light

- CMOS 120° VIEW ANGLE
- INFRARED NIGHT VISION
- CAMERA RESOLUTION
- INTELLIGENT IR CUT FILTER
- MOTION DETECT
- WATERPROOF IP65
- BUILT IN MICROPHONE

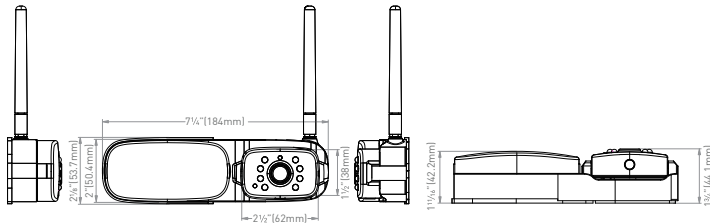
Monitor



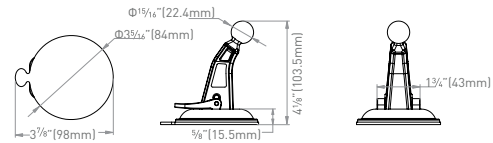
Side Camera with Marker Light



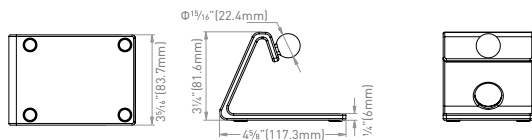
Rear Camera with Marker Light



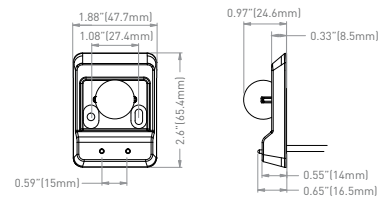
Windshield Mount



Interior Table Stand



Interior Wall Mount (Sold Separately)



Part Number	Product
FOS05TAED	

Specifications

Camera

Night Vision Distance	Doorway/Rear: <16ft (5m) Side: <39ft (12m)
CMOS Size	1/3"
Optical Lens	Doorway/Rear: F2.0 Side: F2.5
IR Cut Filter	850nm Automatic
View Angle/Degree	Doorway/Rear: 120° Side: 65°
Working Current (IR ON)	Doorway/ Rear: <400mA@12V Side: <500mA@12V
Working Current (IR OFF)	<250mA@12V
Camera Pixel	720 x 480
Waterproof	IP65

Monitor

LCD Backlight ON	<500mA@12V
LCD Backlight OFF	<300mA@12V
LCD Size	5"
LCD Resolution at 1View	720 x 480
LCD Brightness	420 cd/m2
LCD Contrast	600:1
LCD Viewing Angle	L/R65, U50, D60
LCD Aspect Ratio	16:9
Channel Bandwidth	20MHz

Camera/Monitor

Supply Voltage	DC8 to 30V
Wireless Frequency	2.4GHz
Wireless Range	<492.13ft (150m) (open area)
Emitting Power	18+/-2 dBm
Transmitting Speed	6 Mbps (single)
RF Modulation	OFDM
Receiving Sensitivity	-88 +/--3dBm
Decompression Form	H.264
Delaying Time	<250ms
Type Approval	FCC Part 15

Dimensions/Weight

Individual Packaging Dimensions (W x H x D)	10.63 x 11.42 x 3.78"
Net weight (lbs/kgs)	(270 x 290 x 96mm) 3/1.4
Gross weight (lbs/kgs)	4.1/1.9

Master Carton

Quantity per Master Carton	4
Master Carton Dimensions (W x H x D)	12.24 x 22.05 x 8.43"
	(311 x 560 x 214mm)
Master Carton Gross Weight (lbs/kg)	16.5/7.5

FOS05TAED-V1.3



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7" Furrion Vision S™ 3-camera System with Marker Lights



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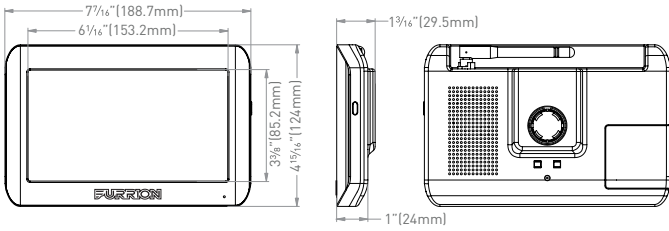
Side Camera With Marker Light (left/right)

- CMOS 65° VIEW ANGLE
- INFRARED NIGHT VISION
- CAMERA RESOLUTION
- INTELLIGENT IR CUT FILTER
- OPTIONAL BUILT IN RUNNING LIGHT
- MOTION DETECT
- WATERPROOF IP65

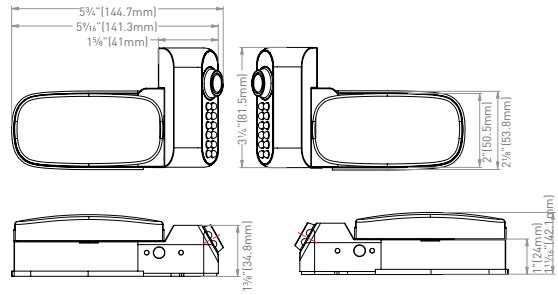
Rear Camera with Marker Light

- CMOS 120° VIEW ANGLE
- INFRARED NIGHT VISION
- CAMERA RESOLUTION
- INTELLIGENT IR CUT FILTER
- MOTION DETECT
- WATERPROOF IP65
- BUILT IN MICROPHONE

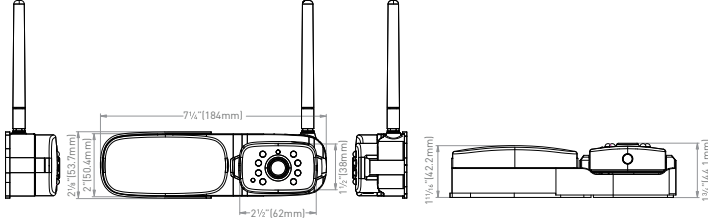
Monitor



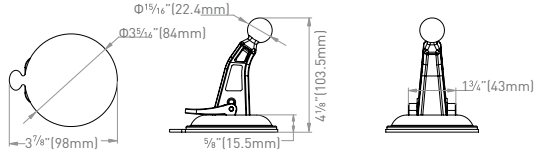
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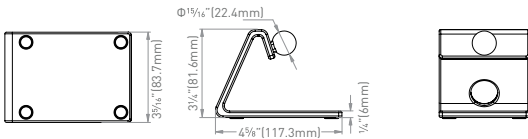
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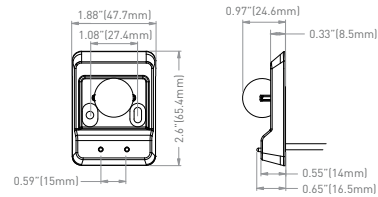
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Working Current (IR OFF)	<250mA@12V
Camera Pixel	720 x 480
Waterproof	IP65

Monitor

LCD Power OFF	<30mA@12V
LCD Backlight ON	<500mA@12V
LCD Backlight OFF	<300mA@12V
LCD Size	7"
LCD Resolution at 1View	720 x 480
LCD Brightness	170 cd/m ²
LCD Contrast	300:1
LCD Viewing Angle	L/R80, U60, D70
LCD Aspect Ratio	16:9
Channel Bandwidth	20MHz

Camera/Monitor

Supply Voltage	DC8 to 30V
Wireless Frequency	2.4GHz
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