

# Vehicle Observation System

## 7" Furrion Vision S™ 4-Camera System with Marker Lights



7" Monitor



Interior Table Stand



Windshield Mount



Side Camera with Marker Light

Doorway Security

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

#### 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

#### Doorway security / Rear Camera with Marker Light



CMOS 120° VIEW ANGLE



INFRARED NIGHT VISION



CAMERA RESOLUTION



INTELLIGENT IR CUT FILTER



MOTION DETECT



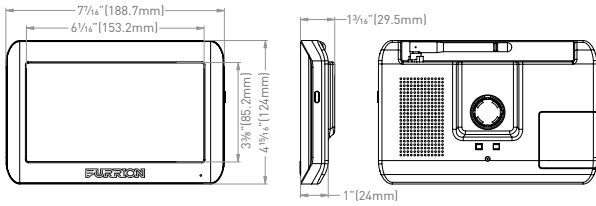
WATERPROOF IP65



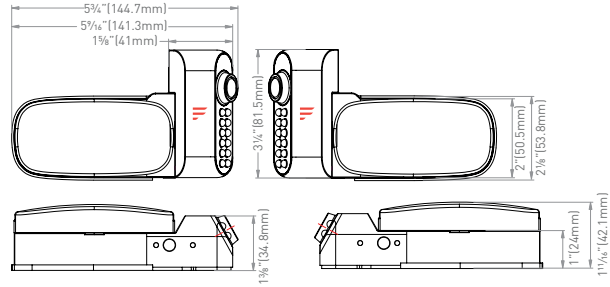
BUILT IN MICROPHONE

\* Additional feature when paired with multiple cameras (sold separately)

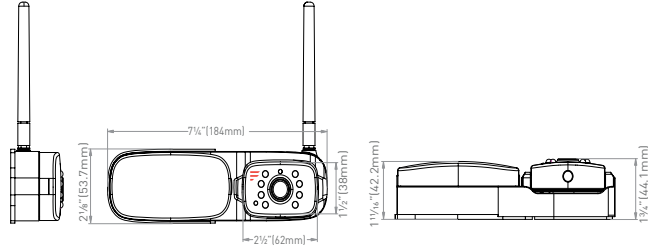
## Monitor



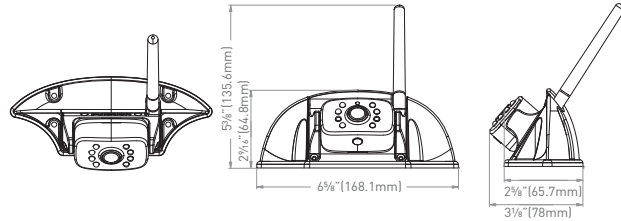
## Side Camera with Marker Light



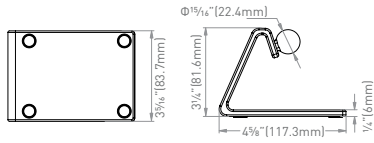
## Rear Camera with Marker Light



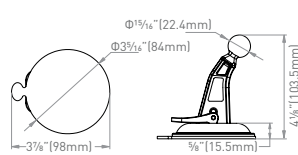
## Doorway Security / Rear Camera



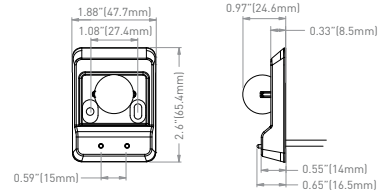
## Interior Table Stand



## Windshield Mount



## Interior Wall Mount (Sold Separately)



Part Number	Product
FOS07TAPT	

## Specifications

Camera		Camera/Monitor	
Night Vision Distance	Doorway/Rear: <16ft (5m) Side: <39ft (12m)	Supply Voltage	DC8 to 30V
CMOS Size	1/3"	Wireless Frequency	2.4GHz
Optical Lens	Doorway/Rear: F2.0 Side: F2.5	Wireless Range	<492.13ft (150m) (open area)
IR Cut Filter	850nm Automatic	Emitting Power	18+/-2 dBm
View Angle/Degree	Doorway/Rear: 120° Side: 65°	Transmitting Speed	6 Mbps (single)
Working Current (IR ON)	Doorway/Rear: <400mA@12V Side: <500mA@12V	RF Modulation	OFDM
Working Current (IR OFF)	<250mA@12V	Receiving Sensitivity	-88 +/--3dBm
Camera Pixel	720 x 480	Decompression Form	H.264
Waterproof	IP65	Delaying Time	<250ms
		Type Approval	FCC Part 15
Monitor		Dimensions/Weight	
LCD Power Off	<30mA@12V	Individual Packaging Dimensions (W x H x D)	10.63 x 11.42 x 3.78"
LCD Backlight ON	<500mA@12V	Net weight (lbs/kgs)	(270 x 290 x 96mm) 3.4/1.6
LCD Backlight OFF	<300mA@12V	Gross weight (lbs/kgs)	5.2/3
LCD Size	7"		
LCD Resolution at 1View	720 x 480		
LCD Brightness	170 cd/m2		
LCD Contrast	300:1		
LCD Viewing Angle	L/R80, U60, L70		
LCD Aspect Ratio	16:9		
Channel Bandwidth	20MHz		
		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)	19.8/9

FOS07TAPT-V1.7

