

Vehicle Observation System

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



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

Doorway security / Rear Camera with Marker Light



CMOS 120°
VIEW ANGLE



INFRARED
NIGHT VISION



CAMERA
RESOLUTION



INTELLIGENT
IR CUT FILTER



MOTION
DETECT



WATERPROOF

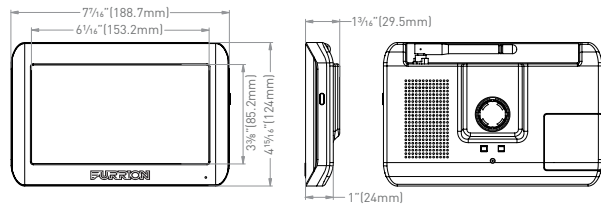


BUILT IN
MICROPHONE

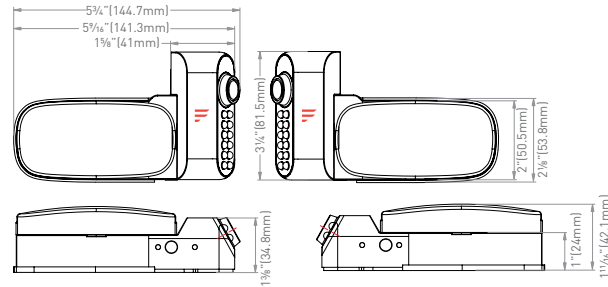
* Additional feature when paired with multiple cameras (sold separately)

FURRION

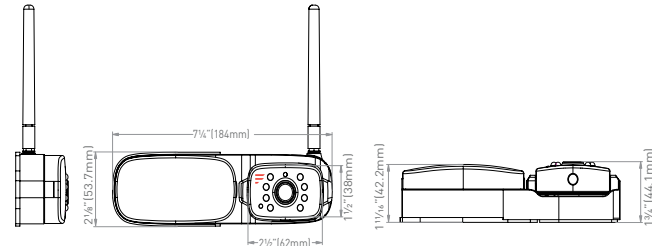
Monitor



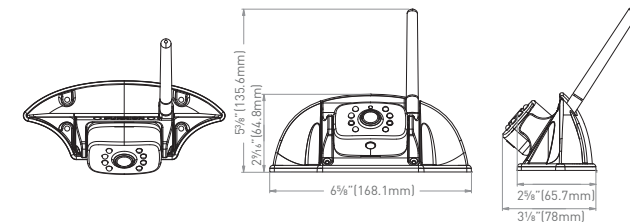
Side Camera with Marker Light



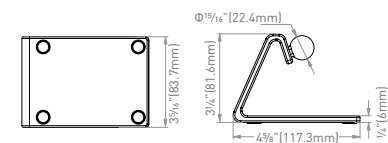
Rear Camera with Marker Light



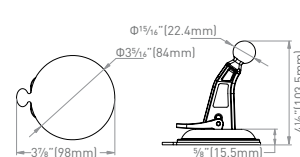
Doorway Security / Rear Camera



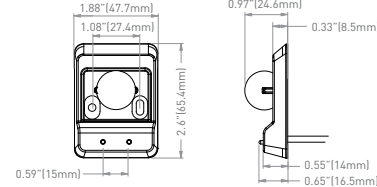
Interior Table Stand



Windshield Mount



Interior Wall Mount (Sold Separately)



Part Number	Product
FOS07TAPT	

Specifications

Camera

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 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/m2
LCD Contrast	300:1
LCD Viewing Angle	L/R80, U60, L70
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)
Gross weight (lbs/kgs)	3.4/1.6
	5/2.3

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



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