

FURRION VISION S

VEHICLE OBSERVATION SYSTEM

FOS43TASX



DOORWAY SECURITY/REAR CAMERA

REAR MARKER LIGHT WITH CAMERA



CMOS 120°
VIEW ANGLE



INFRARED
NIGHT VISION

720x480

CAMERA RESOLUTION



INTELLIGENT
IR CUT FILTER



MOTION DETECT



IP65
WATERPROOF

MONITOR & ACCESSORIES



4.3" / 5" / 7"
DISPLAY OPTIONS



DIGITAL WIRELESS



ANTI-GLARE



REAR ASSIST
MARKER LINES



SECURITY CAMERA
AUTO-WAKE



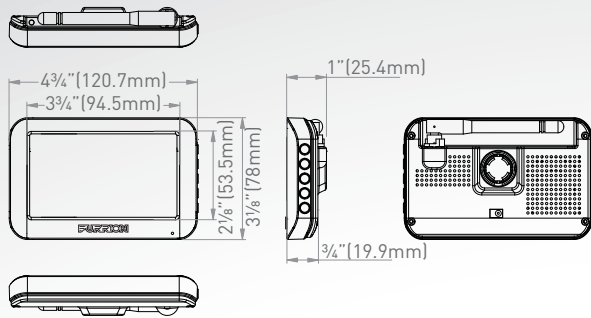
AUDIO



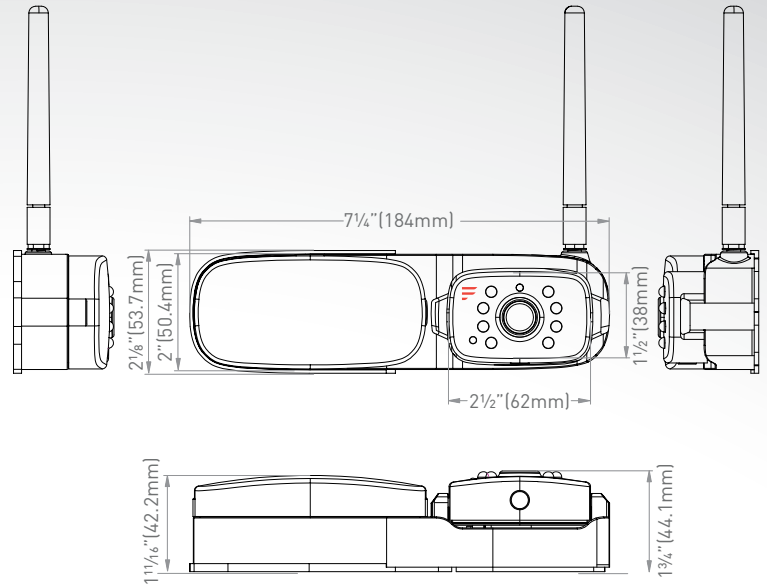
WINDSHIELD MOUNT

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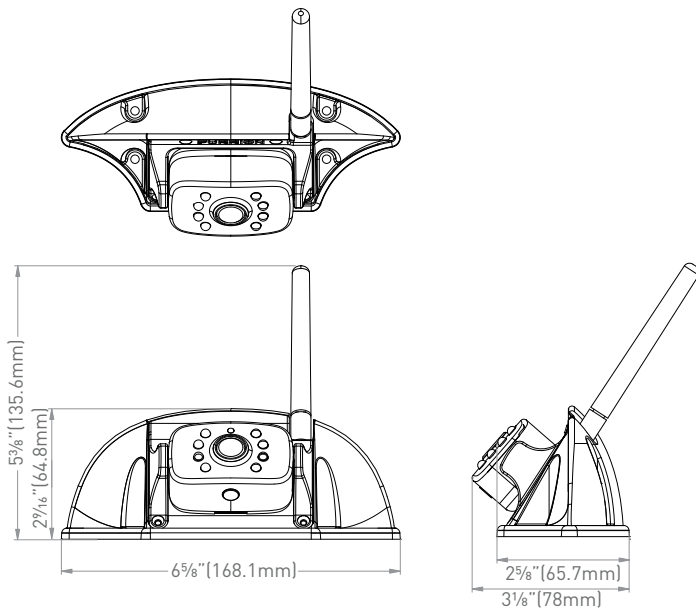
Monitor



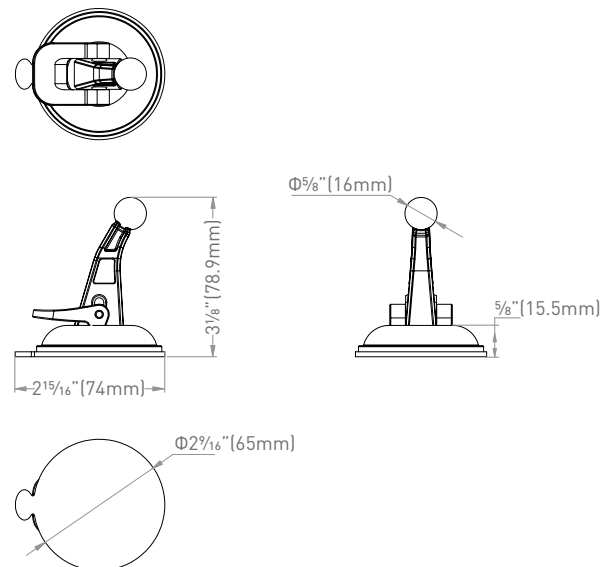
Rear Marker Light With Camera



Doorway Security / Rear Camera



Windshield Mount



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Part Number	Product	Packaging Size (W x H x D)	Weight	Carton Size (W x H x D)	Weight
FOS43TASK	 +  + 				
FOS43TASR	 +  + 	223 x 191 x 72mm 8 ¹³ / ₁₆ " x 7 ⁹ / ₁₆ " x 2 ⁷ / ₈ "		458 x 300 x 208mm 18 ¹ / ₁₆ " x 11 ¹³ / ₁₆ " x 8 ¹ / ₄ "	
FOS43TASE	 +  + 				
FOS43TASF	 +  + 	223x191x72mm 8 ¹³ / ₁₆ " x 7 ⁹ / ₁₆ " x 2 ⁷ / ₈ "		460 x 302 x 214mm 18 ¹ / ₈ " x 11 ¹⁵ / ₁₆ " x 8 ⁷ / ₁₆ "	
FCN48TASK					
FCN48TASF					
FOS04TAL-RD	 Dummy bracket with red traffic light				
FCN48BRKT					
FOS43TDDC	 + 				

Specifications

Camera

Night Vision Distance	<5m
CMOS Size	1/3"
Optical Lens	F2.0
IR Cut Filter	850nm Automatic
View Angle/Degree	120°
Working Current (IR ON)	<400mA@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	4.3"
LCD Resolution at 1View	480 x 272
LCD Brightness	200 cd/m2
LCD Contrast	600:1
LCD Viewing Angle	L/R75, U60, D70
LCD Aspect Ratio	16:9

Camera/Monitor

Supply Voltage	DC8 to 30V
Wireless Frequency	2.4GHz
Wireless Range	<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
Channel Bandwidth	20MHz
Type Approval	FCC Part 15