

USER'S MANUAL IIR Vandal Resistant Dome Camera



CAUTION

RISK OF ELECTRIC SHOCK

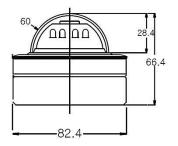


CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK. DO NOT REMOVE COVER NOT USER SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

Dimensions

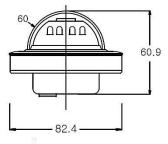
Part name & Dimension

Surface Mount



Flush Mount

845313SUM000-R01



Accessories



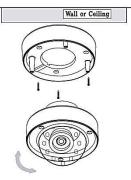




L-wrench

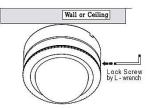
Installation

Step.1



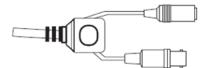
Fix the surface mount bracket to a wall or ceiling using suitable screws

Step.3



Fix the dome cover onto the base using the L-wrench

Cable



CAUTION! Please use regulated power supply DC12V 300mA **Reverse Polarity Protection**

Step.2



Fix the camera base onto the mount surface bracket using screws and adjust desired focus and scene by turning the camera bracket

Features

1/3" 520K Sony Super HAD II Color CCD

700 TV Line of resolution

Advanced DNR (Digital Noise Reduction)

D-WDR for clear vivid pictures where strong back-lighting occurs

IR Smart for better night vision performance

Flush vandal dome with surface base

Gimbal bracket

Compact design

Weather proof / IP-66 compliant

Specifications

TV System		NTSC	PAL	
Image pick-up Device		1/3" 520K Sony Super HAD II Color CCD		
Number of Pixels	Н	976	976	
	V	494	582	
Scanning Frequency	Н	15.734KHz	15.625KHz	
	V	59.94Hz	50Hz	
Horizontal Resolution	Color	700 TV Lines		
Scanning System		2:1 Interlace		
S/N Ratio		More than 52dB		
Min. Sensitivity		0.1 Lux at F: 1.4		
IR LED	10 pcs of IR LEDs			
Gamma Correction	0.45 Approx.			
Gain Control	Automatic			
Video Output	Composite Video 1.0Vp-p/75 Ω			
Lens	Fixed 3.6mm Lens			
Power Source	12VDC, 140mA minimum			
Power Consumption	1.7 Watt			
Operating Temp.		-10°C ~ +50°C		
Dimensions (mm)	Flush	61mm(D) X 82.4mm(L)		
	Surface	66.4mm(D) X 82.4mm(L)		
Weight/g	Veight/g 400g		10g	



Model No.: REVDM700-2 (DC12V 140mA /NTSC) **REVO AMERICA**

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