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VDIR30VFS

### VANDAL-PROOF IR VARI-FOCAL DOME CAMERA

The VDIR30VFS is an outdoor, vandal-resistant, IR, day/night dome camera with a 4-9mm auto iris vari-focal lens. Equipped with 35 built-in infrared LEDs, this camera ensures clear images in low light conditions. Enhanced picture quality and installation versatility allows this camera to be an excellent choice for any application.

#### FEATURES

- 420 TV Lines
- Zero Lux min illumination (IR ON)
- DC auto iris, vari-focal lens, 4-9mm
- IP 65 vandal-proof dome housing
- Built-in 35 pcs infrared LEDs
- Manual pan & tilt for easy installation

#### TECHNICAL SPECIFICATIONS

SENSOR		GENERAL	
<b>Image Device</b>	1/3-inch SONY CCD	<b>Input Voltage</b>	12 VDC – a plug-in regulated 750mA power supply is recommended (not included)
<b>Resolution</b>	420 TV Lines color	<b>Consumption</b>	130mA (IR OFF) +450mA (IR ON)
<b>Lens</b>	AI, VF, 4 – 9 mm	<b>Operating Temperature</b>	14 to 122 °F; -10° to +50°C, RH 95% MAX (Non Condensing)
<b>Picture Elements</b>	NTSC: 510 (H) x 492 (V) PAL: 500 (H) x 582 (V)	<b>Dimensions (W x H x D)</b>	4.65 x 3.94 x inches; 118 x 100 mm
<b>Minimum Illumination</b>	0.3 Lux / F1.2, 0 Lux (LED ON)	<b>Weight</b>	29.98 oz; 850 g
<b>Video Output</b>	1.0Vp-p (75 ohms, Composite)	<b>MISCELLANEOUS</b>	
<b>S/N Ratio</b>	More than 48dB	<b>Compliance</b>	PS Cable E214500 UL, CE, FCC
<b>Shutter Speed</b>	NTSC: 1/60 – 1/100,000 sec PAL: 1/50 – 1/100,000 sec		
<b>White Balance</b>	Auto		
<b>AGC</b>	Auto		
<b>ES / BLC</b>	Auto		
<b>IR LED</b>	35		
<b>IR Distance Range</b>	82 – 98.43 feet; 25 – 30 meters		

tech support:  
888.680.8324

Technical specifications and contents subject to change without notice.