

1000MDVPIRVF

1000 TVL Varifocal IR Mini Dome Camera 1/3" SONY 720P CMOS
WATER-PROOF



PRODUCT SPECIFICATIONS

PRODUCT FEATURES

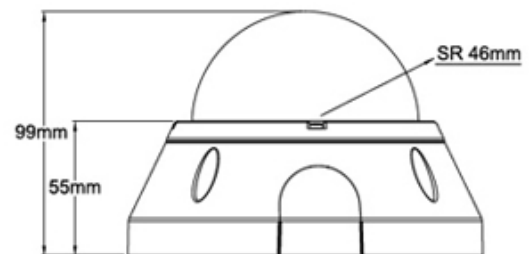
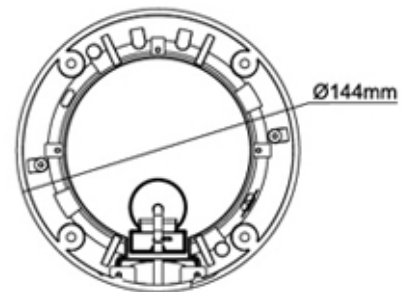
- SONY 720P CMOS image sensor
- Ultra Wide Dynamic Range
- High Effective Resolution
- 3D Noise Eliminating Technology
- Low illumination working capability
- OSD Menu
- Long-life IR Light Source Design
- Max. IR LEDs length 20m
- Smart IR
- IP66
- IK10
- Dual DC12V, 24 VAC

PRODUCT CAPABILITIES

The **1000MDVPIRVF** is our new SONY 720P CMOS Image Sensor. The ruggedized aluminum housing is vandal resistant and water resistant (IP66) for indoor and outdoor applications.

Powerful Sony technology provides the installer with a variety of optional configurations by accessing the OSD to handle the most challenging conditions. High Light Compensation (HLC) and (WDR) – Wide Dynamic Range to render the highest quality images possible. Integrated IR LEDs provide superior coverage for low-light viewing up to 20m.

The **1000MDVPIRVF** provides is a versatile imaging platform that is well suited for demanding applications including: Warehouses, Office Buildings, Parking Lots, Property Perimeters, and many other uses.



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TECHNICAL SPECIFICATIONS

CAMERA

Model	1000MDVPIRVF
Image Sensor	1/3" 720P CMOS sensor
Video format	NTSC / PAL
Resolution	1000TVL
Effective Pixels	1280(H)x1024(V)
OSD	English
Min. Illumination	0Lux(IR ON);0.01Lux(IR OFF)
S/N Ratio	≥50dB (AGC OFF)
Sync Mode	Internal
WDR	125dB
White Balance	Auto/Autoext/Preset/Manual
AGC	Auto
Backlight	BLC/WDR/OFF/HLC
DNR	HIGH/MID/LOW/OFF
Functions	Digital Zoom 1x-8x/Defog/Mirror/Shading/ Privacy Masking 16Masks/Sensor up 50X
Shutter Speed	AUTO/MANUAL(1/50\60-1/60,000 sec)
Voltage	Dual DC12V, 24 VAC
Current	220mA±15%(IR ON);100mA±10%(IR OFF)
IR range	20m
Lens	2.8-12mm
Storage temperature	-20°C~60°C
Dimension	144mm(φ)* 99mm(H)
Weight	930g

CERTIFICATIONS

CE	Yes
FCC	Yes
Protection Rating	IK10
Protection Rating	IP66



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Reserved