

High Definition

1 Mega Pixel Dome IR Camera



2.8mm Fixed Lens

4 In 1 Technology Camera

4 Technology



Protection



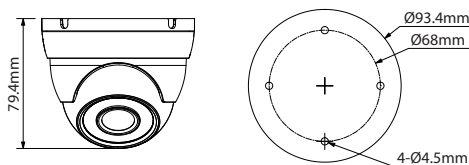
Up The Coax



Key Features

- 1/4" 1Megapixel CMOS
- 25/30 Fps@720P
- HD and SD Switchable
- OSD Menu, Control Over Coaxial Cable
- DWDR, Day/Night(ICR), AWB, AGC, BLC, 2DNR
- High speed, Long Distance Real-time Transmission
- Max. IR LEDs Length 30m, Smart IR
- IP67, DC12V

Dimensions Unit : mm



Model NO.

DM-1100F

CAMERA

Image Sensor	1/4" 1Megapixel CMOS
Effective Pixels	1280(H) × 720(V)
Scanning System	Progressive
Electronic Shutter Speed	PAL;1/25s~1/100,000s, NTSC;1/30s~1/100,000s
Mini. Illumination	0.05Lux/F2.0, 0Lux IR on
S/N Ratio	More than 65dB
IR Dirtance	Up to 30m (98feet)
IR On/Off Control	Auto / Manual
IR LEDs	12

LENS

Lens Type	Fixed lens / Fixed iris
Mount Type	Board-in
Focal Length	2.8mm
Max Aperture	F2.0
Angle of View	83.4°
Close Focus Distance	500mm (19.69")

OPERATIONAL

Select Mode	AHD, TVI, CVI, CVBS
Frame Rate	25/30fps@720P
Video Output	1-Channel BNC High Definition Video Output / CVBS Video Output (Can Switch)
Day/Night	Auto / B/W / Color
OSD Menu	Multi-Language
Backlight Mode	Off / BLC / WDR / HLC
WDR	DWDR 1-5 Levels
White Balance	Auto / Auto Tracking / Manual / Sodium Lamp / Indoor / Outdoor
Smart IR	Auto 0-15 Levels / IR NC
Camera Name	Off, On
Mirror	H-Mirror, V-Mirror
Privacy Mark	Off / On Area Select 0-7
Sharpness	0-15 Levels
Brightness	0-15 Levels
Contrast	0-15 Levels
Saturation	0-15 Levels
Chroma	0-15 Levels
Gamma	0-15 Levels
2DNR	0-15 Levels

Environmental

Operating Conditions	-40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH * Start up should be done at above -40°C (-40°F)
Storage Conditions	-40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH
Ingress Protection & Vandal Resistance	IP67

Electrical

Power Supply	DC12V± 25%
Power Consumption	Max 2.8W (12V DC, IR on)

Construction

Color	White
Casing	Aluminium
Dimensions (W× D× H)	Ø93.4mm×79.4mm (Ø3.68"×3.13")
Net Weight	0.28kg (0.62lb)