



## MDE-1330-VF

**1.3 MP DOMO, 1080P,  
VARIFOCAL, 3 AXIS, IR,  
IP66,P2P, ONVIF 2.4**

### Technical Specifications

#### Camera

Image sensor	FH8330
Resolution	1080MP
Effective Pixels	1920(H)*1080(V)
TV System	PAL/NTSC
Electronic Shutter Time	PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec
Sync System	External
Usable Illumination	0.01Lux
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network , RJ45

#### Lens

Focus Length	2.8-12mm
Focus Control	Manual
Lens Type	Varifocal
Pixels	1.3M Pixels

#### Night Vision

Infrared LED	5X36PCS
Infrared Distance	30M
IR Status	Under 10 Lux By CDS
IR Power On	CDS Auto Control

#### Camera Features

Day/Night	Color/ B&W (IR-CUT )
Compression	H.264/H.264+/JPEG/AVI/MJPEG
Image settings	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR, White Balance, BLC, FLK(Flicker Control)
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
SD Card	Optional
WDR	NO
Recording Mode	NVR/NAS/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian

#### Package content

- 1 MDE-1330-VF camera
- Installation manual and CD

### Main Features

- 1/2.7"SONY CMOS Sensor.
- H.264 Compression Method.
- IR Distance 30m Max.
- IP66 Outdoor Metal Case
- SD Card (optional)



### Network

<b>Ethernet Protocol</b>	RJ-45 (10/100Base-T) IPv4, HTTP, TCP/IP, FTP, NTP, RTSP, UDP,SMTP, DNS, DDNS
<b>ONVIF</b>	Support ONVIF 2.4
<b>P2P</b>	YES, Support QR Code
<b>POE</b>	Support IEEE 802.3af
<b>WIFI</b>	N/A
<b>Main Stream</b>	1920(H) X 1080(V)@30fps
<b>Sub Stream</b>	750*480@30fps
<b>IE Brower</b>	IE8-11, Chrome
<b>Smart Phone</b>	iPhone, iPad, Android, Android Pad

### General

<b>Housing</b>	metal, IP65
<b>Lens Angle Adjustment</b>	No, Without Bracket
<b>IR Cut Filter</b>	Yes
<b>Operation Temperature</b>	-10°C ~ +50°C RH95% Max
<b>Storage Temperature</b>	-20°C ~ +60°C RH95% Max
<b>Power Source</b>	DC12V±10%, 700mA
<b>Dimension</b>	∅ 131 x 93(H) mm
<b>Weight</b>	800g