

Mars DK-4MPDL

4MP 180degree Wifi IP Dome camera

Key Feature:

1. Exclusive technology, dual lenses stitched together, 180° video ultra-wide viewing angle
One image that presents all the scenes covered by the camera
2. High quality image with 4MP, 2PCS CMOS*1/2.9"CMOS sensor
3. 4MP (3840x1080)@ 20fps
4. Ultra 265, H.265, H.264, MJPEG
5. Color hunter technology ensures 24-hour full-color images
6. Clear imaging against strong back light due to 120 dB WDR technology
7. Support intelligent analysis: pedestrian detection, vehicle type detection, area detection, tripwire detection
8. Support Onvif.Support all NVR docking
9. Built-in shielded microphone,High sensitivity pickup
- 10.Built-in speaker,Audio alarm to warn intruders off
11. 2PCS Double light LED(2PCS Infrared+2PCS White light), White light up to 20 m, IR light up to 30m
12. Supports 512 GB Micro SD card
13. Water and dust resistant (IP66)
14. Support Wireless 802.11 a/b/g

Picture:



Specification:

Model NO.	Mars DK-4MPDL
Camera	
Image Sensor	2PCS*1/2.9" Starvis Back-illuminated CMOS sensor
Resolution	4MP
Effective Pixels	3840(H)*1080(V)
Compression	H.264/H.264+/H.265/H.265+/MJPEG
Audio Compression	G711A/U,AAC, MP2L2
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/100000Sec
Minimum Illumination	Color: 0.05 lux @(F1.6), 0 lux with IR light
S/N Ratio	52dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
WDR	120 dB
Lens	
Focal Length & FOV	2PCS*2.8 MM
Lens Type	Fixed focal lens
Aperture	F1.6
Pixels	4MP
Night Vision	
Supplement Light	2PCS Double light LED(2PCS Infrared+2PCS White light)

Light Distance	White light up to 20 m, IR light up to 30m
Light Status	Auto Control
Light Power On	Smart, Manual & Timed mode
Network	
Ethernet	1 RJ45 Ethernet interface, 10/100M adaptive
Protocol	TCP/IP, IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, NTP
ONVIF	Support ONVIF 19.12(Profile S/T)
P2P	YES
Wireless	1* wifi Antena, Wireless 802.11 a/b/g
Main Stream	3840*1080@20fps
Sub Stream	1280*380@20fps
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, Android
AI Function	
Intelligent Analysis	Intrusion Detetion(based on human and Vehicle Detection), Line Cross Detetion(based on human and Vehicle Detection), Loiter Detetion(based on human detection), People Gather Detecion(based on human detection), Motion detection based on human detection, Enter Area(based on human and Vehicle Detection), Leave Area(based on human and vehicle Detection)
Camera Features	
Day/Night	Color
Image Config	Saturation/Brightness/Contrast/Sharpness, Mirror, 3D NR, White Balance
Full Color	Support
Corridor Pattern	Support
Motion Detection	Support(support enable the detection based on human movement only)
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/CMS/Web/TF caed

Language	Chinese Simplified, Chinese Traditional, English, Korean, Polish, French, Japanese, Spanish, Portuguese, Italian, Arabic, Vietnamese, Thai
Interface	
Audio Input	Built in Mic
Audio Output	Built-in speaker
SD Card Slot	Built-in Internal SD card slot (Max 512GB)
General	
Housing	Metal , IP66
Operation Temperature	-20°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 1000mA