

## Mars -DK4MPDL

### 4MP dual lens POE IP Bullet 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 PoE power supply

#### Picture:



#### Specification:

Model NO.	DK-4MPDL
<b>Camera</b>	
Image Sensor	2PCS*1/2.9" Starvis Back-illuminated CMOS sensor
Resolution	4MP
Effective	3840(H)*1080(V)

Pixels	
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
<b>Lens</b>	
Focal Length & FOV	2PCS*2.8 MM
Lens Type	Fixed focal lens
Aperture	F1.6
Pixels	4MP
<b>Night Vision</b>	
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
<b>Network</b>	
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
POE	Internal, Support IEEE 802.3af
Main Stream	3840*1080@20fps
Sub Stream	1280*380@20fps
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, Android
<b>AI Function</b>	
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)
<b>Camera Features</b>	
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
<b>Interface</b>	
Audio Input	Built in Mic
Audio Output	Built-in speaker
SD Card Slot	Built-in Internal SD card slot (Max 512GB)
<b>General</b>	

Housing	Metal, IP66
Operation Temperature	-20°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 1000mA

The specification is subject to change without notice.