

# LMDH

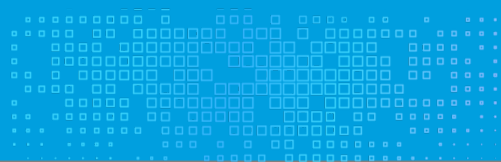
Value IP Camera



# LMDHFG400

- Value IP Dome
- 1/3" Progressive Scan CMOS Sensor
- H.265+/H.265/H.264+/H.264 Compression Method
- 3.6mm Fixed Lens
- IR Distance 15M Max.
- With Internal POE

SPECIFICATION	
<b>Model NO.</b>	LMDHFG400
<b>Camera</b>	
Image Sensor	1/3" Progressive Scan CMOS Sensor
Resolution	5MP
Effective Pixels	2592 x 1944
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG
Audio Compression	G711A/U,AAC
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/10000Sec
Minimum Illumination	Color: 0.03 Lux @ (F1.6, AGC ON),B/W: 0 Lux with IR
S/N Ratio	60dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
<b>Lens</b>	
Focal Length & FOV	2.8 mm, horizontal FOV 103°, vertical FOV 55°, diagonal FOV 122° 3.6 mm, horizontal FOV 81°, vertical FOV 41°, diagonal FOV 96° 6 mm, horizontal FOV 50°, vertical FOV 27°, diagonal FOV 59°
Lens Type	Fixed focal lens, 2.8, 3.6, and 6 mm optional
Focus Control	Fixed
Aperture	F1.6
Pixels	5MP
<b>Night Vision</b>	
Infrared LED	42μ x 2PCS
Infrared Distance	25M
IR Status	Auto Control
IR Power On	Smart, Manual & Timed mode
<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Wireless	N/A
Protocol	TCP/IP,IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP,PPPoE, NTP, SMTP, UDP,Qos,802.1x
ONVIF	Support ONVIF 19.12(Profile S/T/G)
P2P	YES
POE	Internal, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)



Main Stream 1	2592 x 1944@25fps
Main Stream 2	2688 x 1520 @30fps
Main Stream 3	1920*1080@30fps 1280*720@30fps
Sub Stream 1	1280*720@30fps
Sub Stream 2	720*480@30fps
Sub Stream 3	N/A
Tri Stream	N/A
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, Android
<b>AI Function</b>	
Intelligent Analysis	Intrusion Detetion,motion detection based on human detection
<b>Camera Features</b>	
Day/Night	Color/B&W (IR-CUT )
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR, White Balance, FLK(Flicker Control), Video Tampering, HLC, Distortion
Full Color	N/A
Corridor Pattern	Support
Defog Mode	Support
ROI	Support
BLC	Support
WDR	DWDR
Motion Detection	Support(support enable the detection based on human movement only)
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian,Nederlañds,Czech, Vietnamese
<b>Interface</b>	
Audio	Optional Audio IN/OUT
Alarm	N/A
SDCard Slot	N/A
RS485	N/A
<b>General</b>	
Housing	Metal, IP67
Anti-cut Bracket	NO
IR Cut Filter	NO
Operation Temperature	-20°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 650mA
Dimension	∅ 110 x 76(H) mm
Weight	450g

## Technical Specifications

Model	LMDH
Material	Aluminum & SECC & PC
Dimension(WxHxD)	∅110 x 76mm
Weight	450g (with packaging)
Color	Sand Grain White
Operating Temperature	-20°C ~ +60°C
Humidity	< 95% RH
Optional accessories	B173-01

## Dimensions (mm)

