



SPECIFICATION

Model NO.	LMDCS100	LMDCSJ130	LMDCS130	LMDCS200	LMDCSV200	LMDCSL200	LMDCA200	LMDCS300	LMDCA300	LMDCS400	LMDCA400
Camera											
Image Sensor	OV9732	S3130	IMX225	IMX323	OV2718	IMX290	IMX322	IMX124	IMX124	OV4689	OV4689
Main processor	Hi3518EV200	Hi3518EV200	Hi3518EV200	Hi3516CV200	Hi3516CV200	Hi3516D	S2L33	Hi3516D	S2L55	Hi3516D	S2L55
Resolution	720P	960P	960P	1080P	1080P	1080P	1080P	3MP	3MP	4MP	4MP
Effective Pixels	1280(H)*720(V)	1280(H)*960(V)	1305(H)*977(V)	1985(H)*1105(V)	1920(H)*1080(V)	1945(H)*1097(V)	1984(H)*1225(V)	2065(H)*1553(V)	2065(H)*1553(V)	2688(H)*1520(V)	2688(H)*1520(V)
Compression	H.264/JPEG/AVI	H.264/JPEG/AVI	H.264/JPEG/AVI	H.264/JPEG/AVI	H.264/JPEG/AVI	H.264/H.265/JPEG/AVI	H.264/JPEG/AVI	H.264/H.265/JPEG/AVI	H.264/JPEG/AVI	H.264/H.265/JPEG/AVI	H.264/JPEG/AVI
TV System	PAL/NTSC										
Electronic Shutter Time	Auto: PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec										
S/N Ratio	≥52dB										
Scanning System	Progressive										
Video Output	Network										
Lens											
Focus Length	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm
Focus Control	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Lens Type	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Pixels	2M Pixels	2M Pixels	2M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels	4M Pixels	4M Pixels	4M Pixels	4M Pixels
Night Vision											
Infrared LED	14μ x 12PCS										
Infrared Distance	20M										
IR Status	Under 10 Lux By CDS										
IR Power On	CDS Auto Control										
Network											
Ethernet	RJ-45 (10/100Base-T)										
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP
ONVIF	Support ONVIF 2.4										
P2P	YES, Support QR Code										
POE	Optional, Support IEEE 802.3af										
WIFI	N/A										
Video Delay	0.3S (Within the Lan)										
Main Stream 1	1280*720@30fps	1280*960@25fps	1280*960@25fps	1920*1080@25fps	1920*1080@25fps	1920*1080@30fps	1920*1080@30fps	1920*1080@30fps	2048*1536@30fps	2048*1536@30fps	2560*1440@20fps
Main Stream 2	/	1280*720@25fps	/	/	/	/	/	/	1920*1080@30fps	1920*1080@30fps	2304*1296@30fps
Main Stream 3	/	/	/	/	/	/	/	/	/	/	1920*1080@30fps
Sub Stream 1	720*480@25fps	720*480@25fps	720*480@25fps	720*480@25fps	720*480@25fps	720*480@30fps	720*480@30fps	720*576@30fps	720*480@30fps	720*480@30fps	720*480@20fps 720*480@30fps
Sub Stream 2	/	/	/	/	/	/	/	720*480@30fps	/	640*360@30fps	/
Sub Stream 3	/	/	/	/	/	/	/	640*360@30fps	/	/	/
Tri Stream	352*288@25fps	/	/	352*288@25fps	352*288@25fps	352*288@30fps	352*288@30fps	352*288@30fps	352*288@30fps	352*288@30fps	352*288@20fps 352*288@30fps
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari	IE8-11, Google Chrome, Firefox, Safari, Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad										
Camera Features											
Day/Night	Color/ B&W (IR-CUT)										
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control)										
Corridor Pattern	/	/	/	/	/	Support	Support	/	Support	/	Support
Defog Mode	Support	Support	Support	Support	Support	Support	Support	/	Support	/	Support
Motion Detection	Support	Support	Support	Support	Support	Support	Support	/	Support	/	Support
Privacy Masking	3 Rectangular Zone										
WDR	YES, WDR										
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, Nederlands										
General											
Housing	Metal										
Anti-cut Bracket	NO										
IR Cut Filter	YES										
Operation Temperature	-20℃ ~ +60℃ RH95% Max										
Storage Temperature	-20℃ ~ +60℃ RH95% Max										
Power Source	DC12V±10%, 500mA										
Dimension	95.5(W) x 95.5(H) x 62(D)mm										
Weight	289g										