



BM1A3036

Model NO.	BM1A3036
Camera	
Image Sensor	IMX124
Main processor	S2L
Resolution	3MP
Effective Pixels	2048(H)*1536(V)
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	Board Lens 3.6mm/F2.0
Focus Control	Fixed
Lens Type	Fixed
Pixels	3M Pixels
Night Vision	
Infrared LED	14μ x 18PCS
Infrared Distance	20M
IR Status	Under 10 Lux By CDS
IR Power On	CDS Auto Control
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	IPv4, HTTP, TCP/IP, FTP, NTP, RTSP, UDP, SMTP, DNS, DDNS
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	2048*1536 & 1920*1080@25fps @30fps
Sub Stream	720*480&640*360 @25fps@30fps
IE Brower	IE6-11, Google Chrome(IE Tab), Firefox(IE Tab)
Smart Phone	iPhone, iPad, Android, Android Pad
Camera Features	
Day/Night	Color/ B&W (IR-CUT)
Compression	H.264/JPEG/AVI
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control)
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
WDR	YES
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
General	
Housing	Metal , IP66
Anti-cut Bracket	YES, Anti-Cut Bracket
IR Cut Filter	YES
Operation Temperature	-10 ~ +50 RH95% Max
Storage Temperature	-20 ~ +60 RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	151(W) x 64(H) x 65.5(D)mm
Weight	700g