



Main Specification:

Item: AP-4145

- Metal dome IP camera
- 2.8-12mm Manual Zoom Lens
- IR Leds & range: 14MIL*18PCS; 20M
- Compression:H.265+/H.265/H.264
- Resolution: 1080P/3MP/5MP

Model No.	AP-4145222	AP-4145223	AP-4145224	AP-4145225	AP-4145232	AP-4145252	AP-4145221	AP-4145241
Image Sensor	SC2235	SC2236	IMX307	IMX323	AR0330	OV5300	SONY222	OV4689
Processor	MSC313E	HI3516EV100	HI3516EV100	HI3516EV100	HI3516CV300	HI3516D	HI3516C	HI3516D
Lens Megapixel	3MP	3MP	3MP	3MP	4MP	6MP	2MP(Auto focus)	4MP(Auto focus)
Min Illumination	0.01Lux/ F1.2 @colorful mode, 0.001Lux/ F1.2@B&W mode							
Lens	2.8-12mm Manual Zoom Lens							
Night Vision	14MILx18PCS IR LED; 20M							
IR control	Under 10 Lux By CDS (Day&night auto switch)							
S/N Ratio	≥52dB							
Main Profile	H.265+/H.265/ H.264							
Resolution	1080P	1080P	1080P	1080P	3MP	5MP	2MP	4MP
Frame rate	1080P/20fps	1080P/20fps	1080P/20fps	1080P/20fps	3MP/15fps, 1080P/25fps	5.0MP/20fps	1080P/30fps	4MP/20fps
Bit Rate	CBR/ VBR , output bit rate range: 0.1Mbps~8Mbps							
Picture Adjustment	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)							
Motion Detection	Motion detection, video loss, video block, etc							
Alarm action	image upload via Email/FTP server							
Ethernet	1*10/100Mbps Ethernet port, RJ45 port							
Recording Mode	3 Rectangular Zone							
Privacy Masking	Privacy Masking							
Network Protocol	TCP/IP, HTTP, TCP, UDP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPnP, RTSP, P2P,etc							
Control Protocol	Onvif 2.4							
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari							
Smart Phone	iPhone, iPad, Android, Android Pad							
P2P	Yes,Support QR Code							
POE	Support							
POE protocol	IEEE802.3af (≤15.3w) supported							
WIFI	N/A							
Micro SD	N/A							
Language	Multi language							
Housing	Metal dome;IP66 warter proof							
Rated Voltage	DC12V±10%, 700mA							
Power consumption	6.0w (IR on)							
Working Environment	Temperature -20° to 70°, Humidity 90%							
Dimension(L*W*H)	∅ 118x 95 (H) mm							
Gross Weight	800g							