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**Main Specification:**

**Item: AP-416**

- Indoor metal dome IP camera
- 3.6mm fixed lens (2.8mm optional)
- IR Leds & range: 14MIL\*18PCS; 20M
- Compression:H.265+/H.265/H.264
- Resolution: 1080P/3MP/5MP

Model No.	AP-416222	AP-416223	AP-416224	AP-416225	AP-416232	AP-416252
Image Sensor	SC2235	SC2236	IMX307	IMX323	AR0330	OV5300
Processor	MSC313E	HI3516EV100	HI3516EV100	HI3516EV100	HI3516CV300	HI3516D
Lens Megapixel	3MP	3MP	3MP	3MP	4MP	6MP
Min Illumination	0.01Lux/ F1.2 @colorful mode, 0.001Lux/ F1.2@B&W mode					
Lens	3.6mm @F2.0, (2.8mm optional)					
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
Frame rate	1080P/20fps	1080P/20fps	1080P/20fps	1080P/20fps	3MP/15fps, 1080P/25fps	5.0MP/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 Protocal	TCP/IP, HTTP, TCP, UDP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPnP, RTSP, P2P,etc					
Control Protocal	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 protocal	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)	∅ 94 x 69 (H) mm					
Gross Weight	450g					