



IPC-VZ2214DM-A-FP

Dome Camera



KEY FEATURES

- Metal+plastic housing
- Up to Max. Resolution
- S+265/H.265/H.264B/H.264M/H.264H
- Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
- IR Range 30m
- Built-in Mic
- Support microSD/microSDHC/microSDXC card, up to 512 GB
- Support Smart surveillance
- Support Human/Vehicle Classification
- Operating Conditions -40°C~65°C(No turning on the light), Humidity 95% or less (no condensation)
- DC12V±25%,MAX 6.5W, POE 802.3af;MAX 7W
- IP66



SPECIFICATIONS

Camera	
Image Sensor	1/2.8"CMOS
Min. Illumination	Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
WDR	120dB
S/N	>42dB
Angle Adjustment	0~330°(P); 0~75°(T); 0~350°(R)
Lens	
Lens Type	Fixed focal lens
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6
Field of View	104.9°(H); 56.5°(V); 119.2°(D)
DORI Distance	Detect:38.6m Observe:15.3m Recognize:7.7m Identify:3.8m
Illuminator	
IR LEDs	8
IR Distance	30m
Wavelength	850nm
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~6Mbps
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Sampling Rate	8kHz/32kHz/48kHz
Image	
Main Stream	PAL:25fps(1920×1080, 1280×720, 640×480, 704×576) NTSC:30fps(1920×1080, 1280×720, 640×480, 704×480)
Sub Stream	PAL:25fps(704×576, 704×288, 640×360, 352×288) NTSC:30fps(704×480, 704×240, 640×360, 352×240)
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warmlight Lamp/Daylight Lamp/Filament Lamp/Lock White Balance
ROI	8 rectangular static areas
OSD	Overlay of additional characters in 1 regions, 1 line, with a maximum of 48 characters or 16 Chinese characters per region; 16*16/32*32/48*48
Privacy Mask	4 black static areas



Defog	Yes
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Feature

Alarm Trigger	Motion Detection; Mask Alarm; Disk Full; Disk R/W Error; IP Address Conflict
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Linkage Method	trigger recording; trigger capture; notify surveillance center
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Video Analytics	Human/Vehicle Classification; Tripwire; Perimeter
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Rules of behavior analyse in 1 scene	2
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Network

ANR	Yes
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Protocols	HTTP; HTTPS; TCP/IP; UDP; UPnP; ICMP; DHCP; DNS; DDNS; Easy DDNS; NTP; SSL; QoS; IPv4; SSH; Unicast; RTSP; FTP
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System Compatibility	P2P(Mutually exclusive with Profile G); ONVIF Profile S/T/G; CGI; Milestone
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Remote Connection	≤2
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Client	Easy7 Smart Client
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Moblie Client	EasyLive Plus
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Interface

Communication Interface	1*RJ-45,10/100 Mbps self-adaptive Ethernet port
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Reset Button	Yes(Built-in)
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On-board storage	Support microSD/microSDHC/microSDXC card, up to 512 GB
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RTC	Yes
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General

Web Client Language	18 languages Traditional Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese/Albanian
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Operating Temperature	-40°C~65°C(No turning on the light)
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Operating Humidity	Humidity 95% or less (no condensation)
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Storage Temperature	-40°C~65°C
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Storage Humidity	Humidity 95% or less (no condensation)
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Power Supply	DC12V±25%,MAX 6.5W; POE 802.3af;MAX 7W
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Protection	Surge4000V; ESD6000V; IP66; IK10
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Boundary Dimensions	120(L)120(W)90(H)mm
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Package Dimensions	140(L)140(W)120(H)mm
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GrossWeight	0.61kg
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DIMENSIONS (Unit: mm)

