

Features:

- ◆ 4" Metal IR Dome IP Camera
- ◆ Water Resistance: IP65
- ◆ IR LED: \varnothing 14 μ X24pcs, IR Range: 30M
- ◆ Video Output: 1 x RJ45 port, wifi Optional
- ◆ Support Onvif, Support Gmail/GOOGLE/QQ/EMAIL
- ◆ PNP(Plug and Play), support smart phone & tablets
- ◆ Optional Deep Base(600g)
- ◆ OSD, Motion Detection, Remote View and Control, IR-Cut
- ◆ Working Temperature: -10℃~ +60℃
- ◆ Size: \varnothing 119mm x 102mm
- ◆ Weight: 800g



Specifications

Model ID	VN-IAV20	VN-IAV40K	VN-IAV50K	VN-IAV50S	VN-IAV80
Description	4" Metal IR Dome IP Camera, IR LED: \varnothing 14 μ X24pcs, IR Range: 30M				
TV System	NTSC / PAL				
Video Output	1 x RJ45 port				
Chipset Solution	1/2.8" 2.0 MP Starvis SONY307 + GK7205V200	1/3" 4.0 MP Low illum SC5239S + GK7205V210	1/2.8" 5.0 MP Low illum SC5239S + GK7605V100	1/2.8" 5.0 MP Starvis SONY 335 + GK7205V300	1/2.7" 8.0 MP Low illum SC8239 + NT98566
Resolution	2MP@25fps, 720P@25fps	4MP@18ps, 1080P@25fps	5MP@20ps, 3MP/1080P@25fp	5MP@20ps, 3MP/1080P@25fp	8MP@15fps, 5MP/1080P@25fps
Effective Pixels	1920(H)×1080(V)	2560(H)×1440(V)	2592(H)×1944(V)	2592(H)×1944(V)	3840(H)×2160(V)
Minimum Illumination	0.001Lux				
Lens	3MP 2.8-12mm Manual Zoom Lens Optional (9-22mm Lens)	5MP 2.8-12mm Manual Zoom Lens	5MP 2.8-12mm Manual Zoom Lens	5MP 2.8-12mm Manual Zoom Lens	8MP 2.8-12mm Manual Zoom Lens
Sync, System	Internal Synchronization				
Network	1 RJ45 Ethernet interface, 10/100M adaptation				
Video Compression	H.265				
Protocol	Support Gmail/GOOGLE/QQ/EMAIL				
Onvif	Support Onvif				
S/N Ratio	≥ 58dB				
Audio	Optional				
Mic	Optional (Built-In)				
AI Defog	YES				
AI humanoid Detection	YES				
POE	External PoE (Optional)				
WiFi	Optional				
OSD	YES				
3D DNR	YES				
D-WDR	YES				
Power Source	DC 12V/2A				
Consumption	<5W				
Operating Environment	-10℃~60℃ / 10% ~ 95%RH				
Working Humidity	≤90%				
Size(mm)	119mm x 102mm				
Weight(kg)	0.8 kg				