



◆ SPECIFICATION

Model NO.	NDA4KW12		
Video Output Mode	AHD/TVI:8M@15fps,5M@20fps/12.5fps, 4M/2M@30fps/25fps; CVI: 8M@15fps/12.5fps, 4M/2M@30fps/25fps	AHD: 8M@15fps, 5M@20fps/12.5fps, 4M/2M@30fps/25fps; CVI:8M@15fps/12.5fps,4M/2M@30fps/25fps; TVI: 8M@15fps/12.5fps, 5M@20fps/12.5fps, 4M/2M@30fps/25fps	AHD: 8M@15fps, 2M@30fps; TVI/CVI: 8M@15fps/12.5fps, 2M@30fps;
Camera			
Image Sensor	1/2.5" CMOS sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor	1/1.8" OmniVision CMOS sensor
Image Resolution	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080	8M:3840*2160 2M:1920*1080
Electronic Shutter	AUTO	AUTO	AUTO
TV System	PAL/NTSC	PAL/NTSC	PAL/NTSC
Scanning System	Progressive Scan	Progressive Scan	Progressive Scan
Lens			
Focus Length	Board Lens 2.8-12mm	Board Lens 2.8-12mm	Board Lens 3.6mm
Focus Control	Manual	Manual	Fixed
Lens Type	Manual	Manual	Fixed
Night Vision			
IR Cut Filter	YES	YES	YES
Infrared LED	14μ x24PCS	14μ x24PCS	14μ x24PCS
Infrared Distance	30M	30M	30M
IR Status	AGC Auto Control	AGC Auto Control	AGC Auto Control
Camera Features			
Starlight	/	/	/
Day/Night	YES	YES	YES
OSD Menu Language	YES	YES	YES
WDR	DWDR	YES	YES
UTC	YES	YES	YES
Noise Reduction	3DNR	3DNR	3DNR
White Balance	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL

Gain Control	AUTO	AUTO	AUTO
General			
Housing	IP67	IP67	IP67
Bracket	NO	NO	NO
Operation Temperature	-10℃ ~ +60℃ RH95% Max	-10℃ ~ +60℃ RH95% Max	-10℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%,750mA	DC12V±10%,750mA	DC12V±10%,750mA
Dimension	Φ 119 x 98(H) mm	211(W) x 92(H) x 90(D)mm	211(W) x 92(H) x 90(D)mm
Weight	800g	1.4Kg	1.4Kg