



Outdoor Vandal-proof IR Dome Camera

IGV-VD300



Order Model:

IGV-VD300EHR	1/3"SONY Super HAD CCD II + CP9H DSP	650tvl
IGV-VD300ESR	1/3"SONY Super HAD CCD II + CP10 DSP	650tvl
IGV-VD300EFR	1/3"SONY EXview HAD CCD II + Effio-E DSP	700tvl
IGV-VD300EPR	1/3" SONY Double-Scan CCD + Effio-P DSP	700tvl

Feature:

- 1/3"Sony Color CCD Sensor 650TVL/ 700TVL Optional
 - 4-Axis Structure **★ Video Test Plug**
 - Lightning-proof +Static-free function
 - 30pcs IR Led , IR Range:25-30M
 - 4-9mm, 2.8-12mm manual/auto VF lens optional
- ★ Waterproof Rate: IP68** **★ Vandalproof Rate:1K 10**

Specification:

Model	IGV-VD300EHR	IGV-VD300ESR	IGV-VD300EFR	IGV-VD300EPR
Imaging Sensor	1/3"SONY Super HAD CCD II		1/3"SONY EXview HAD CCD II	1/3" Sony Double-Scan CCD
Digital Signal Processor	CP9H DSP	CP10 DSP	Sony Effio-E 4140 DSP	Sony Effio-P 4129 DSP
Horizontal resolution	650TVL		700TVL	700TVL
Effective Pixels	PAL:752(H) x 582(V); NTSC: 768(H) x 494(V)		PAL: 976(H)×582(V); NTSC: 976(H)×494(V)	
Signal System	PAL/ NTSC			
IR Leds	35pcs φ5mm IR Leds, IR Distance: 30-35M			
Lens	4-9mm, 2.8-12mm manual/auto VF lens optional			



Video Output	1.0Vp-p, 75 ohms		
S/N Ratio	More than 50dB (AGC OFF)		
OSD Menu	English, Traditional Chinese, Korean, Japanese, Italian, Russian, Portuguese, Spanish, German, French	English, Chinese, Japanese, German, French, Russian, Portuguese, Spanish	
Electronic Shutter	AUTO, 1/50(1/60) ~ 1/100,000	1/50(1/60)~1/10000	
Day/Night	AUTO/COLOR/B&W/EX-CDS	AUTO/COLOR /B/W/EXT1/EXT2	AUTO/COLOR
White Balance	ATW/MANUAL/AWC > PUSH/AWC	ATW/Push/User1/User2 /Anti CR/Manual/Push Lock	
Backlight Compensation	AUTO/MANUAL	OFF/BLC/HLC	HLC/BLC
Motion Detection	4 Areas		
Privacy Mask	8 Areas	4 Areas	15 Areas
Mirror	OFF/ON		OFF / V-FLIP /H-FLIP/HV-FLIP
Wide Dynamic Range	D-WDR	ATR	Super WDR
Digital Noise Reduction	2D DNR	3D DNR	2D DNR / 3D DNR
Sense-up	—	YES	—
RS-485	Optional		—
Smart IR	YES		
Operation Temperature	-20 °C ~ + 50 °C		
Dimension	150.4 mm(Φ)* 122.9mm(H)		
Guarantee	2 years		
Power Supply	DC12V, DC12V/AC24V optional		

Dimension:

