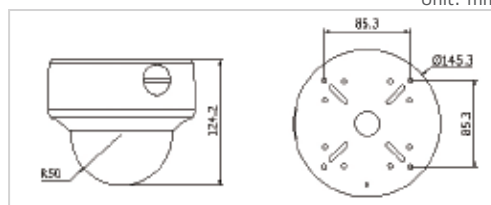
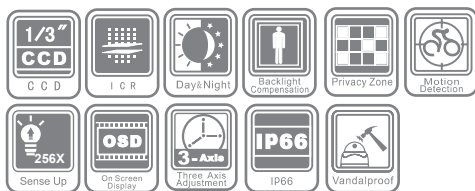




DS-2CC5173N-VP(IR)(H) Vandal Resistant & Weather Proof Dome Camera

- 1/3" SONY Super HAD CCD II
- 560 TVL resolution
- Low illumination
- True day & night
- 3-axis adjustment
- IP66 rating

Outdoor



Unit: mm

Specifications

		DS-2CC5173N-VP	DS-2CC5173N-VP1R	DS-2CC5173N-VP1RH
Camera	Image Sensor	1/3" SONY Super HAD CCD II		
	Signal System	NTSC		
	Effective Pixels	NTSC: 768 (H) × 494 (V)		
	Min. Illumination	Color: 0.1 Lux @ (F1.2, AGC ON), 0.0003 Lux @ (F1.2, AGC ON, sensitivity × 256) B/W: 0.01 Lux @ (F1.2, AGC ON), 0.00003 Lux @ (F1.2, AGC ON, sensitivity × 256) DS-2CC5173N-VP1R: 0 Lux with IR DS-2CC5173N-VP1RH: 0 Lux with IR		
	Shutter Time	1/60 s to 1/100,000 s		
	Lens	2.8 - 12 mm @ F1.4; Angle of view: 92° - 27.2°		
	Lens Mount	Φ14		
	Auto Iris	DC drive		
	Angle Adjustment	Pan: 0 - 355°, Tilt: 0 - 80°, Rotation: ± 90°		
	Day & Night	IR cut filter with auto switch		
	Horizontal Resolution	560 TVL (Color), 600 TVL (B/W)		
	Synchronization	Internal / Power synchronization		
	Video Output	1Vp-p composite output (75 Ω / BNC); Test monitor out [1Vp-p composite output (75 Ω / BNC), device line]		
	S/N Ratio	More than 52 dB		
Menu	Camera ID	On / Off (15 letters, adjusted position)		
	Auto Gain	Low / Middle / High / Off		
	D/N Mode	Auto / Day / Night		
	Auto White Balance	Auto 1 / Auto 2 / Manual / Auto control		
	Privacy Mask	On / Off, maximum 8 zones		
	Motion Detection	On / Off		
	BLC	Area / Value / Off		
	Digital Wide Dynamic Range	Indoor / Outdoor / Off		
	Anti-flicker	On / Off		
	Language	English / Chinese		
General	Video	SMART IR, Digital Wide Dynamic Range, Excessive High Light Compensation, Gamma Correction, Digital Zoom, Digital Noise Reduction, POS/NEG, Mirror, Sharpness, Y, C, Defect Pixel		
	Operating Conditions	-10 °C - 60 °C (14 °F - 140 °F); Humidity 90% or less (non-condensing) DS-2CC5173N-VP1RH: -40 °C - 60 °C (-40 °F - 140 °F) with heater and fan on		
	Power Supply	24 V AC ± 10%, 12 V DC ± 10%		
	Weather Proof Rating	IP66		
	Heater	Available on DS-2CC5173N-VP1RH		
	IR Range	-	Approx 20 to 30 meters	Approx 20 to 30 meters
	Power Consumption	Max. 4 W	Max. 12 W	Max. 24 W
	Impact Protection	IEC60068-2-75 test, Eh, 50J; EN50102, up to IK10.		
	Dimension (Dia.xH)	Φ 145.3 × 124.2 mm (Φ 5.72" × 4.89")		
	Weight	2000 g (4.40 lbs)		

Accessories

DS-1229ZJ (Wall Mount)
DS-1243ZJ (Wall Mount)

DS-2CC5173N-VP(IR)(H) supports surface-mounting and flush-mounting by default.