



- AHD camera
- 4.0 Mp resolution
- IR leds
- Weatherproof housing
- IP66 rating
- 3-Axis mounting
- OSD menu

AHD Camera		
Model		CDM-VF37H-IR
Version		SuperHD 4.1
Built-in OSD menu		+
Operating the integrated OSD menu	Joystick on the cord	+
	UTC controller	-
Image Sensor		
Sensor		1/3" OmniVision
Pixel Size, $\mu\text{m}$		2.8x2.8
Resolution	PAL	AHD: 4.0Mp (2592x1520)@25fps
	NTSC	AHD: 4.0Mp (2592x1520)@30fps
Day/Night mode		Auto/Color/Black&White
Sensitivity, Lux		0,01
Video functions		AEC, AGS, AWB, BLC, HLC, OSD, PrivacyMasks
Dynamic range WDR, dB		72
S/N ratio, dB		48
Video output		1Vpp, 75 $\Omega$
Exposure mode	Auto, s	+
	Manual, s	1/50 – 1/10000, 1/60-1/10000
Lens		
Focal length, mm		2.8-12
Iris, F		1.4
Angle of View, $^{\circ}$	Horizontal	81-23
	Vertical	65-17
lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control		Manual
IR LED		
Distance, m		Up to 30
Number of LEDs, pcs.		36
Beam Spread, $^{\circ}$		60
Wavelength, nm		850
IR Cut Filter		Auto
Dimensions		
Size, mm	Total length	93
	Housing	$\varnothing$ 120x93
	Bracket	-
Weight, g		600
Common		
Power Supply	DC12V, A	0.5
Alarm	Inputs	-
	Outputs	-
Housing material		Metal
Bracket material		-
IP rating		66
IK rating		-
Operating temperature, $^{\circ}\text{C}$		-40 - +60
Warranty, years		3