



- AHD/TVI/CVI/CVBS camera
- 4.0 Mp resolution
- IR leds
- IP66 rating
- 3-Axis mounting
- OSD menu

AHD Camera		
Model	CDM-333H-IR Metal	
Version	SuperHD 4.2	
Built-in OSD menu	+	
Operating the integrated OSD menu	Joystick on the cord	-
	UTC controller	-
Image Sensor		
Sensor	1/2,7" CMOS	
Pixel Size, μm	2.8x2.8	
Resolution	PAL	AHD:4.0Mp (2592x1520)@15fps, TVI: 4.0Mp (2592x1520)@15fps, CVI: 4.0Mp (2592x1520)@15fps, Analog: 1300TVL
	NTSC	AHD:4.0Mp (2592x1520)@15fps, TVI: 4.0Mp (2592x1520)@15fps, CVI: 4.0Mp (2592x1520)@15fps, Analog: 1300TVL
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 Ω	
Exposure mode	Auto, s	+
	Manual, s	1/50 – 1/10000, 1/60-1/10000
Lens		
Focal length, mm	2.8	
Iris, F	1.4	
Angle of View, $^{\circ}$	Horizontal	81
	Vertical	65
lens Type	Aspherical	-
	Spherical	+
Lens mount	M12	
Control	-	
IR LED		
Distance, m	Up to 20	
Number of LEDs, pcs.	18, SMD	
Beam Spread, $^{\circ}$	60	
Wavelength, nm	850	
IR Cut Filter	Auto	
Dimensions		
Size, mm	Total length	69
	Housing	\varnothing 94x69
	Bracket	-
Weight, g	170	
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	