



- XVI/AHD/TVI/CVI/CVBS camera
- Resolution 5.0 Mp
- IR LED
- IP66 rating
- 3-Axis mounting
- OSD menu

Your manual is here:

<http://manuals.partizan.global>



Partizan software:

<http://apps.partizan.global>



IP Camera		
Model	CDM-233H-IR	
Version	SuperHD Metal	
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, points@fps	PAL	XVI: 5Mp(2592x1944)@15fps
		AHD-H: 4Mp(2592x1520)@15fps
		TVI: 4Mp(2592x1520)@15fps
		CVI: 4Mp(2592x1520)@15fps
		Analog: 1300TVL
	NTSC	XVI: 5Mp(2592x1944)@15fps
		AHD-H: 4Mp(2592x1520)@15fps
		TVI: 4Mp(2592x1520)@15fps
		CVI: 4Mp(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, s	Auto	+
	Manual	1/50 – 1/10000, 1/60-1/10000
Lens		
Focal length, mm	2.8	
Iris, F	1.4	
Angle of View, $^{\circ}$	Horizontal	89
	Vertical	58
Lens Type	Aspherical	-
	Spherical	+
Lens mount	M12	
Control, Manual/Auto	-	
IR LED		
Distance, m	≤ 20	
Number of LEDs, pcs.	18, SMD	
Beam Spread, $^{\circ}$	60	
Wavelength, nm	850	
IR Cut Filter, Manual/Auto	-/+	
Dimensions		
Size, mm	Total length	69
	Housing	$\varnothing 94 \times 69$
	Bracket	-
Weight, g	300	
Common		
Power Supply	DC12V, A	0.4
Alarm	Inputs	-
	Outputs	-
Housing material, plastic/metal	-/+	
Bracket material, plastic/metal	-	
IP rating	66	
IK rating	-	
Operating temperature, $^{\circ}\text{C}$	-40 - +60	
Warranty, years	3	