



- AHD/TVI/CVI/CVBS camera
- Resolution 2.0 Mp
- IR LED
- IP44 rating
- 3-Axis mounting
- OSD menu

Your manual is here:
<http://manuals.partizan.global>



Partizan software:
<http://apps.partizan.global>



IP Camera			
Model		CDM-223S-IR	
Version		FullHD	
Built-in OSD menu		+	
Operating the integrated OSD menu	Joystick on the cord	-	
	UTC controller	+	
Image Sensor			
Sensor		1/2.7" FullHD CMOS	
Pixel Size, μm		2.8x2.8	
Resolution, points@fps	PAL	AHD-H:	1920x1080@25fps
		TVI:	1920x1080@25fps
		CVI:	1920x1080@25fps
		Analog:	1300TVL
	NTSC	AHD-H:	1920x1080@30fps
		TVI:	1920x1080@30fps
		CVI:	1920x1080@30fps
		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, 75Ω	
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, °	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, °		60	
Wavelength, nm		850	
IR Cut Filter, Manual/Auto		-/+	
Dimensions			
Size, mm	Total length	69	
	Housing	Ø94x69	
	Bracket	-	
Weight, g		170	
Common			
Power Supply	DC12V, A	0.4	
Alarm	Inputs	-	
	Outputs	-	
Housing material, plastic/metal		+/-	
Bracket material, plastic/metal		-	
IP rating		44	
IK rating		-	
Operating temperature, °C		+10 - +50	
Warranty, years		3	