



Partizan CDM-223H-IR

Main features:

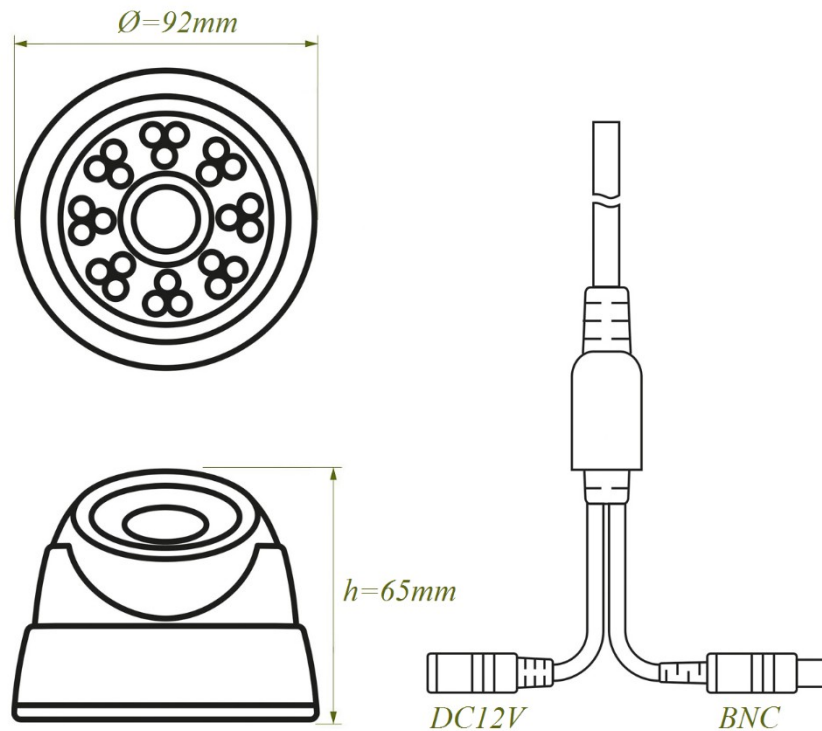
- ✓ AHD camera
- ✓ 3-Axis mounting
- ✓ 1Mp resolution
- ✓ Dome type
- ✓ IP 44 rating
- ✓ IR leds
- ✓ Indoor use only
- ✓ OSD menu



Camera model		CDM-233H-IR	
Version		3.0	
Sensor		1/4" OmniVision	
Sensitivity		0.5 Lux at F1.4	
Resolution		1000TVL 1280x720@25fps	
IR LED	Distance	Up to 20 m	
	Beam Spread	60°	
IR LED	Wavelength	850 nm	
	IR Cut Filter	Auto	
Lens	Focal length	3.6 mm	
	Iris	F1.4	
	Angle of View	Hor.	57.16°
Exposure mode	Automatic	Vert.	34.07°
		Manual	1/50s – 1/100000s
Day/Night mode		Auto / Color / Black&White	
Pixel Size		3.0 μm x 3.0 μm	
Dynamic Range		69 dB	
SNR		39 dB	
Video functions (SoC)		AEC, AGC, AWB, ABF, ABLC, OSD, PrivacyMasks.	
Video out	System	PAL	
	Output	1 Vpp, 75Ω	
Alarm	Inputs	None	
	Outputs	None	
Power consumption	DC12V	0,250A	
Dimension	Body	Ø92x65 mm	
IP rating		IP44	
Operating t°		+10°C - +50°C	
Weight		270 g	
Warranty		2 years	

Camera Kit: Manual, substrate for mounting, set of dowels.

Installation Manual



BNC - is a standard type of connector for coaxial cables.

DC12V - an electrical connector for supplying direct current (DC) power.
Please, use DC Power Plug Connector with 5.5 mm outside diameter.

- For easy mounting we provide substrate, which schematically noted designated for drilling the mounting surface.
- Using included dowels, mount the camera on the surface.
- After mounting the camera, adjust the dome angle.