



- AHD/TVI/CVI camera
- 2.0 Mp resolution
- SMD IR LED
- Weatherproof housing
- IP66 rating
- 3-Axis mounting
- OSD menu

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



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



IP Camera				
Model		COD-454HM		
Version		FullHD v5.3		
Built-in OSD menu		+		
Operating the integrated OSD menu		Joystick on the cord	+	
		UTC controller	-	
Image Sensor				
Sensor		1/2.8" Full HD Sony Ultra		
Pixel Size, $\mu\text{m}$		2.8x2.8		
Resolution, points@fps		PAL	AHD-H:	1920x1080@25fps
			TVI:	1920x1080@25fps
			CVI:	1920x1080@25fps
			Analog:	-
		NTSC	AHD-H:	1920x1080@30fps
			TVI:	1920x1080@30fps
			CVI:	1920x1080@30fps
			Analog:	-
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, 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	91	
		Vertical	75	
Lens Type		Aspherical	-	
		Spherical	+	
Lens mount		M12		
Control, Manual/Auto		-		
IR LED				
Distance, m		$\leq 30$		
Number of LEDs, pcs.		18, SMD		
Beam Spread, $^{\circ}$		60		
Wavelength, nm		850		
IR Cut Filter, Manual/Auto		-/+		
Dimensions				
Size, mm		Total length	145	
		Housing	$\varnothing 62 \times 90$	
		Bracket	$\varnothing 65 \times 55$	
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		