



- AHD/TVI/CVI/CVBS camera
- 2.0 Mp resolution
- Up to 60m IR LED
- Support WDR, Sense-up
- IP66 rating
- 3-Axis mounting
- OSD menu

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



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



AHD Camera				
Model		COD-VF3CH		
Version		WDR FullHD v1.1		
Built-in OSD menu		+		
Operating the integrated OSD menu		Joystick on the cord	+	
		UTC controller	-	
Image Sensor				
Sensor		1/2.8" FullHD Sony		
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, 3DNR, AGC, AWB, BLC, True WDR, OSD		
Dynamic range WDR, dB		120		
S/N ratio, dB		48		
Video output		1Vpp, 75 Ω		
Exposure mode, s		Auto	+	
		Manual	1/25 – 1/50000, 1/30-1/60000	
Lens				
Focal length, mm		2.8-12		
Iris, F		1.4		
Angle of View, $^{\circ}$		Horizontal	87-25	
		Vertical	56-14	
Lens Type		Aspherical	-	
		Spherical	+	
Lens mount		M12		
Control, Manual/Auto		+/-		
IR LED				
Distance, m		≤ 60		
Number of LEDs, pcs.		8, array LED		
Beam Spread, $^{\circ}$		60		
Wavelength, nm		850		
IR Cut Filter, Manual/Auto		-/+		
Dimensions				
Size, mm		Total length	280.5	
		Housing	$\varnothing 84 \times 152.5$	
		Bracket	$\varnothing 84 \times 128$	
Weight, g		750		
Common				
Power Supply		DC12V, A	0.5	
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		