



- AHD camera
- 2.0 Mp resolution
- IR leds
- Weatherproof housing
- IP66 rating
- 3-Axis mounting
- OSD menu

AHD Camera		
Model	COD-454HM	
Version	FullHD Kit	
Built-in OSD menu	+	
Operating the integrated OSD menu	Joystick on the cord	-
	UTC controller	-
Image Sensor		
Sensor	1/2.8" Full HD JPS	
Pixel Size, μm	2.8x2.8	
Resolution	PAL	AHD-H: 1920x1080@25fps
	NTSC	AHD-H: 1920x1080@30fps
Day/Night mode	Auto/Color/Black&White	
Sensitivity, Lux	0.01	
Video functions	AES, 3DNR, AGC, AWB, BLC, HLC, OSD	
Dynamic range WDR, dB	72	
S/N ratio, dB	48	
Video output	1Vpp, 75 Ω	
Exposure mode	Auto, s	+
	Manual, s	1/25 – 1/50000, 1/30-1/60000
Lens		
Focal length, mm	3.6	
Iris, F	1.4	
Angle of View, $^{\circ}$	Horizontal	77
	Vertical	61
lens Type	Aspherical	-
	Spherical	+
Lens mount	M12	
Control	-	
IR LED		
Distance, m	Up to 25	
Number of LEDs, pcs.	24	
Beam Spread, $^{\circ}$	60	
Wavelength, nm	850	
IR Cut Filter	Auto	
Dimensions		
Size, mm	Total length	160
	Housing	\varnothing 62x90
	Bracket	\varnothing 65x55
Weight, g	300	
Common		
Power Supply	DC12V, A	0.4
Alarm	Inputs	-
	Outputs	-
Housing material	Metal	
Bracket material	Metal	
IP rating	66	
IK rating	-	
Operating temperature, $^{\circ}\text{C}$	-40 - +60	
Warranty, years	3	