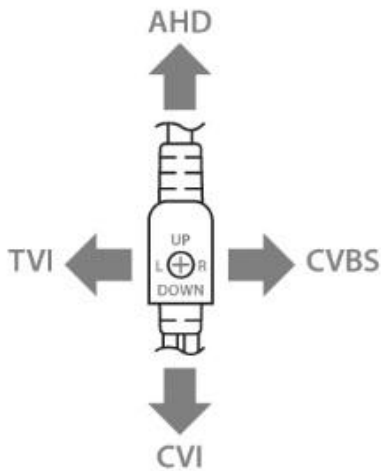




- AHD/TVI/CVI/CVBS camera
- 2.0 Mp resolution
- IR leds
- Weatherproof housing
- IP66 rating
- 3-Axis mounting
- OSD menu

### Operation mode selection



How to change an operating mode:  
 1. Restart the camera (power off then on)  
 2. Hold the button in the necessary mode direction for 5 seconds according to the picture above.

AHD Camera		
Model	COD-454HM	
Version	FullHD 5.1	
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	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, 75 $\Omega$	
Exposure mode	Auto, s	+
	Manual, s	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	-	
IR LED		
Distance, m	Up to 30	
Number of LEDs, pcs.	6 array LED	
Beam Spread, $^{\circ}$	60	
Wavelength, nm	850	
IR Cut Filter	Auto	
Dimensions		
Size, mm	Total length	145
	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	