



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

AHD Camera		
Model		<b>COD-631H</b>
Version		FullHD 5.0
Built-in OSD menu		+
Operating the integrated OSD menu	Joystick on the cord	-
	UTC controller	-
Image Sensor		
Sensor		1/2.8" Full HD PixArt
Pixel Size, $\mu\text{m}$		3.0x3.0
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, AGC, AWB, BLC, HLC, OSD, PrivacyMasks
Dynamic range WDR, dB		69
S/N ratio, dB		44
Video out	System	PAL/NTSC
	Output	1Vpp, 75 $\Omega$
Exposure mode	Auto, s	+
	Manual, s	1/50 – 1/10000, 1/60-1/10000
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 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