

Item code: STCH-20115LR

Product description: Speed DOME camera VALUE Series

Main features: 2 MP IR Turbo 4-Inch Speed Dome, TVI & CVBS output, 3D-DNR, Ultralow light Powered By DarkFighter Colour: 0.005 Lux/(F1.6, AGC ON), B/W: 0.001 Lux/(F1.6, AGC ON), BLC, HLC, EIS, IP66.


SPECIFICATIONS

Camera Module	
Image Sensor	1/2.8" progressive scan CMOS
Max. Image Resolution	1920 × 1080
Frame Rate	50 Hz: 25fps@(1920 × 1080) 60 Hz: 30fps@(1920 × 1080)
Min. Illumination	Colour: 0.005 Lux@(F1.6, AGC ON) B/W: 0.001 Lux@(F1.6, AGC ON) 0 lux with IR
White Balance	AUTO/MANUAL/HAUTO/ATW/INDOOR/OUTDOOR
AGC	AUTO/MANUAL
DNR	3D-DNR
WDR	≥ 120 dB
Shutter Time	PAL: 1/1 s to 1/10,000 s NTSC: 1/1 s to 1/10,000 s
Day & Night	IR cut filter
Digital Zoom	16×
Privacy Mask	8 programmable privacy masks
BLC (Backlight Compensation)	Yes
HLC (highlight Compensation)	Yes
EIS (Electric Image Stabilization)	Yes
Regional Focus	Yes
Lens	
Focus Mode	Auto/Semiauto/Manual
Focal Length	5 ÷ 75 mm, 15× Optical
Aperture Range	F 1.6 ÷ F 3.5
Horizontal Field of View	53.8° ÷ 4.0° (wide-tele)
Min. Working Distance	10 ÷ 1500 mm (wide to tele)
Zoom Speed	Approx. 2.4 s (optical, wide to tele)
Pan and Tilt	
Pan Range	360° endless
Pan Speed	Pan manual speed: 0.1° ÷ 80°/s Pan preset speed: 80°/s


BS OHSAS 18001:2007
 Occupational Health and
 Safety Management System

ISO 9001:2015
 Quality Management
 System

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Tilt Range	-15° ÷ 90° (auto flip)
Tilt Speed	Tilt manual speed: 0.1° ÷ 80°/s Tilt preset speed: 80°/s
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
Presets	256
Patrol	10 patrols, up to 32 presets per patrol
Pattern	5 patterns, with the total recording time no less than 10 minutes
Power-off Memory	Yes
Park Action	Preset/Patrol/Pattern/Pan Scan/Tilt Scan/Panorama Scan/Day Mode/Night Mode/None
PTZ Position Display	ON/OFF
Preset Freezing	Yes
Scheduled Task	Preset/Patrol/Pattern/Pan Scan/Tilt Scan/Panorama Scan/Day Mode/Night Mode/Zero Calibration/None
Infrared	
IR Distance	Up to 100 m
IR Intensity	Automatically adjusted depending on the zoom ratio
Input/Output	
Video Output	Switchable TVI/AHD/CVI/CVBS video output, (NTSC or PAL composite, BNC)
RS-485 Interface	Half-duplex mode Pelco-P, Pelco-D protocol
UTC function	UTC protocol
General	
Menu Language	English
Power	12 Vdc Max.20 W (IR:7 W)
Working Temperature	-30° C ÷ 65° C (-22° F ÷ 149° F)
Working Humidity	90% or less
Protection Level	IP66 standard (outdoor dome) TVS 4,000 V lightning protection, surge protection and voltage transient protection
Mounting	Various mounting modes optional
Dimension	Ø 164.5 × 295 mm (Ø 6.47" × 11.61")
Weight (approx.)	2Kg (4.41lb.)



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