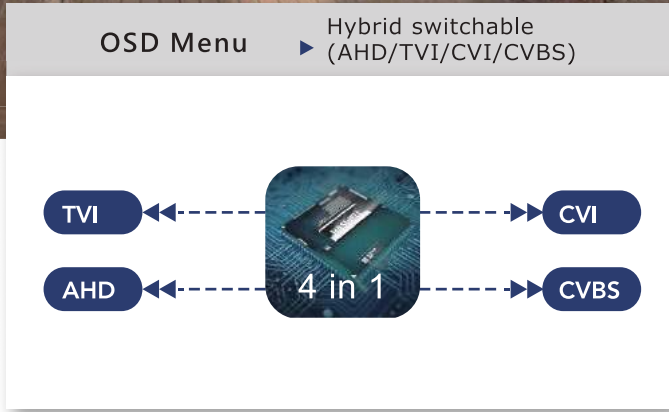
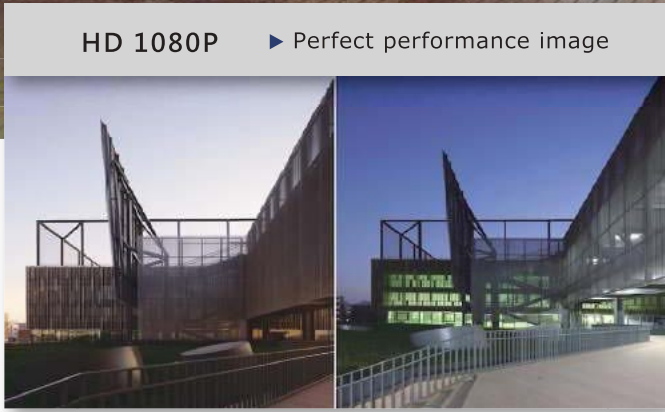


New High Definition

4 in 1 CAMERA

- ✓ AHD
- ✓ TVI
- ✓ CVI
- ✓ CVBS

Security camera is the gateway of all security events. High definition resolution today allows you to record clear, larger, better quality images for easier recognition of any crimes, attacks, vandalism, or other questionable behavior because it allows you to see exactly what happened.



Tube Camera



Dome Camera



1080P Professional IR Vandalproof Dome Camera

Model : LCIR-H1080DVP

Lotus LCIR-H1080DVP is cost-effective Full High Definition (HD) quality @ 1080P surveillance varifocus camera designed for indoor day/night video surveillance system providing infrared illuminance to distance up to 30m in the dark. Its image is 1928 (H) x 1088 (V), approx. 2.1M pixels resolution that adopts a 2.8µm unit pixel manufacturing technology to provide high sensitivity performance and high signal-to-noise ratio (SNR) to obtain clear images that enable to sufficiently discriminate subjects even in dark conditions. It complies IK10 impact rating vandal-proof making it capable of withstanding the equivalent of 55 kg (120 lbs) of force. It is IP66 rated against dust tight and resists powerful jets of water to serve today's stringent security purpose and meet users budget requirement.

feature highlight

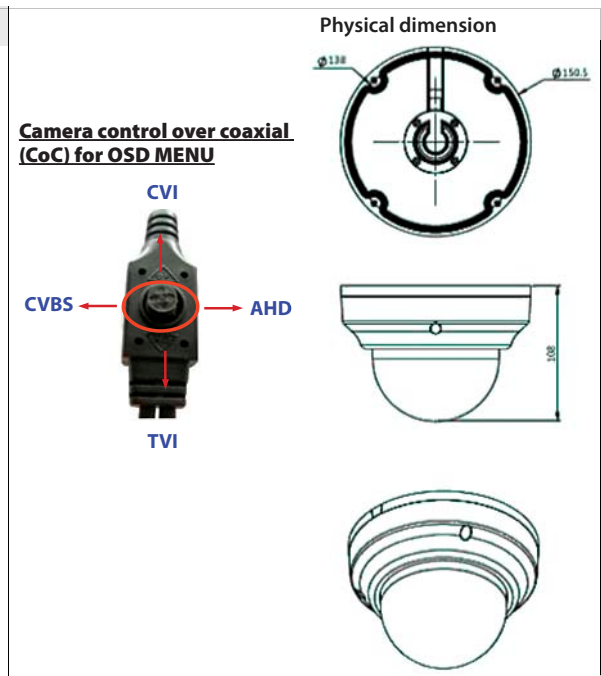


- 1080P Full High Definition video resolution realtime by 1/2.9" 2.1MP SONY CMOS image sensor
- AHD/CVBS/HD-TVI/HD-CVI 4-in-1 for 1080P quality and switchable by CoC to operate OSD menu
- Built-in 24pcs IR LEDs for IR distance 25m and 2.8~12mm 2Megapixel Lens for 95°~23° horizontal angle of view
- Built-in ICR,2DNR,3DNR ensures less blurry moving subjects
- Built-in D-WDR to enhance visibility under high contrast scene
- Extremely long transmit distance 300-500m Coax Cable



Technical Specifications

Model No.	LCIR-H1080DVP
Image Sensor	1/2.9" 2.1MP SONY CMOS
Resolution	AHD/TVI/CVI: 1080P, CVBS: 1000TVL
Signal System	PAL / NTSC
Lens type	2.8~12mm 2MP manual varifocus lens
Angle of View	95°~23° horizontal
IR Light	24pcs IR LEDs
IR Range	25m
Effective Pixel	PAL 1928x1088, 2.1M Pixels
Min. Illumination	Color: 0.03Lux@(F1.2,50IRE,AGC ON) B/W: 0.001Lux@(F1.2,50IRE,AGC ON)
AES	PAL:1/50~1/100,000s; NTSC:1/60~1/100,000s
S/N Ratio	>60dB AGC Off
White Balance	Auto White Balance/manual
BLC Mode	BLC / HLC / WDR
Video Output	1.0Vp-p 75Ω, Default AHD Shift to TVI/CVI/CVBS by OSD
Day & Night	IR Cut Filter with Auto Switch
Gain Control	Adjustable
Control	CoC (Control Over Coaxial); w/OSD cable for 4-in-1 switch
Operating Conditions	-20°C ~ 50°C
Power Supply	DC 12V 1A
Power Consumption	Max.3W
Dimension(W×HxD)	108(H) x 138(Diameter) mm
Weight	250g



specifications are subject to change without prior notice.