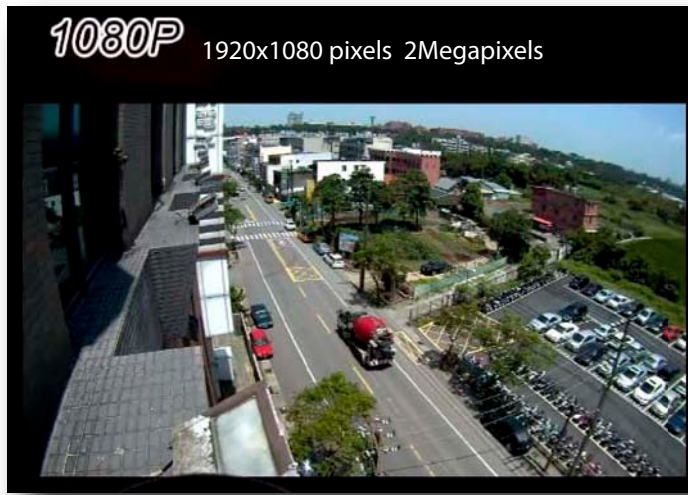
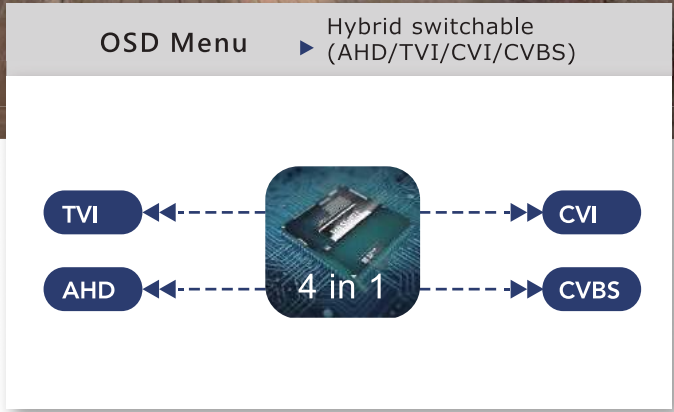
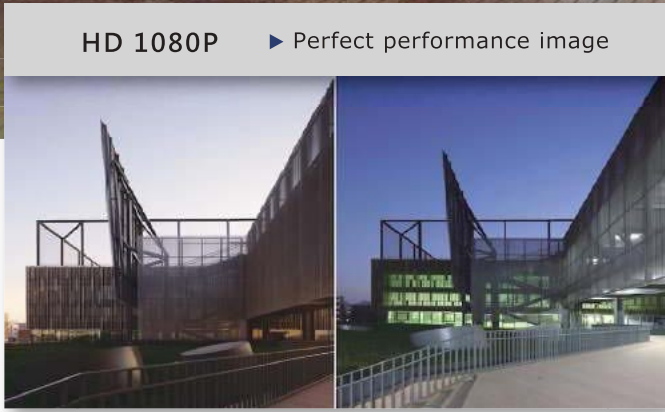


New High Definition

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 Mini Dome Camera

Model : LCIR-H1080DM

Lotus LCIR-H1080DM is cost-effective Full High Definition (HD) quality @1080P surveillance mini size camera designed for indoor day/night video surveillance system using Matrix infrared exposes the image evenly across without giving off hot spots, halo effects, dark corners and edges. It allows for a wider and further throw of infrared light to light even the darkest of places compared to traditional IR. It's 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 is built-in metal casing and complies IK6 vandal-proof protection to serve today's stringent security purpose and meet users budget requirement.

feature highlight

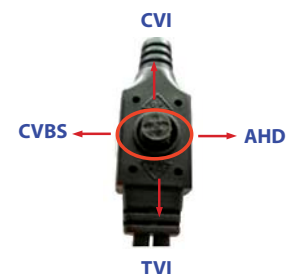
- 1080P Full High Definition video resolution realtime by 1/2.9" 2.1MP SONY CMOS image sensor
- AHD/CVBS/HD-TVI/HD-CVI 4-in-1 for 1080P quality and switchable by CoC to operate OSD menu
- Built-in 6pcs Matrix IR for IR length 15m and 3.6mm 2Megapixel fixed Lens for 80° horizontal angle of view
- Built-in 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-H1080DM
Image Sensor	1/2.9" 2.1MP SONY CMOS
Resolution	AHD/TVI/CVI: 1080P, CVBS: 1000TVL
Signal System	PAL / NTSC
Lens type	3.6mm 2MP fixed lens
Angle of View	80° horizontal
IR Light / IR Range	6pcs Matrix IR / 15m
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
Standard compliant	IK6, IP66
Operating Conditions	-20°C ~ 50°C
Power Supply	DC 12V 1A
Power Consumption	Max.3W
Dimension(W×HxD)	97(W) x 55.6(H) x 99.6(D) mm
Weight	200g

Camera control over coaxial (CoC) for OSD MENU



Physical dimension

