ANVIZ®
Intelligent . Security

EcoView

Mini HD IR Network Camera

EcoView series is an economical and flexible mini dome HD network camera. with elegant design, built-in micro-sd card slot The EcoView series can deliver a high quality megapixel imaging in both indoor and outdoor (Day/Night) applications.
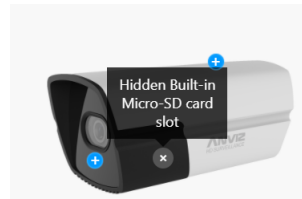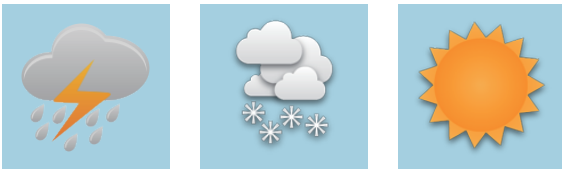
Key Features

- ► High Definition up to 2M
- ► True Day/Night Functionality with Removeable IR Cut Filter
  IP66 Weather Proof Standard
- ► Anviz Smart Stream

- ► Built-in micro-sd card slot
- ► one piece housing
- ► Motion Detection
- ► supre mini design

► **Hidden IR and IR Shield**
The High Polymer IR shield can effectively increase the transmittance of infrared light and provide a better concealment.
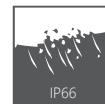
IR Anti-reflection Shield

► **Built-in SD card slot**
EcoView with built-in SD card slot and support weekly storage easily.

Hidden Built-in Micro-SD card slot

► **IP66 Weather Proof Standard** （For bullet shape model）
The high level of IP66 and outdoor design strengthen the reliability of EasyView series under harsh outdoor environment.

► **F1.2 large apeture lens**
Equip with F1.2 large apeture lens, EasyView series have extreme light sensitivity to give more details in low-light conditions.

F1.6   F1.2

| HD/FULL HD 720P/1080P | H.264 MJPEG | Motion | D/N | IP66 | Smart IR | POE |

Onvif

Technical Specifications

Type	EC4502-IRB	EC4502-IREB
Resolution	2 Megapixel	2 Megapixel
Image Sensor	1/3" CMOS	1/3" CMOS
Shutter Time	1/3s-1/100000s	
Frame rate	50HZ: 25fps(1280×720) 60HZ: 30fps(1280×720)	50HZ: 25fps(1920×1080) 60HZ: 30fps(1920×1080)
Lens	4mm/F1.2 m12	4mm/F1.2 m12
Horizontal Angle of View	77°	77°
Minimun Illumination	0.05 Lux (Color) / 0.005 Lux(B/W)	0.01 Lux (Color) / 0.001 Lux(B/W)
SN Ratio	>52dB	

Data Transmission	Transfer Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS
	Interface Protocol	ONVIF
	Multistream	Support main stream and sub stream
Compression	Video Compression	H.264/MJPEG, Smart H.264
	H.264 Code Type	BaseLine Profile / Main Profile / High Profile
	Compression Output Bitrate	32 Kbps~8Mbps
Image	Image Settings	Rotate Mode(mirror, flip), Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
	Day/Night	IR-CUT
	BLC	Support
	WDR	Support
	DNR	3D DNR
	SD card slot	With built-in micro-sd card slot which support maximum 128G storage
Smart Function	Smart Detection	Motion detection

IR	IR Range	20m
	IR Control	Intelligently adjust the IR brightness and angle according to scene
Interface	Ethernet	RJ-45 (10/100/1000Base-T)
General	Operating Conditions	-30°C to 60°C (-22°F to 140°F)
	Power Supply	DC12V/PoE(802.3af)
	Power Consumption	MAX 12W
	Protection	IP66
	Weight	315g (0.69pounds)
	Dimensions	Φ69*146mm (Φ2.7"*5.7")
	Safety Certifications	CE, FCC, RoHS