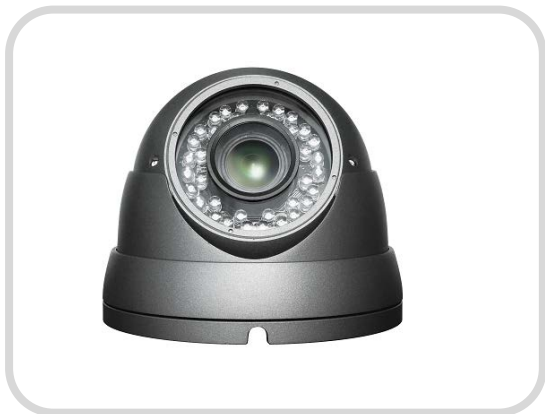


# AHD IR Eyeball Camera

## 1080P, 36IR

### DAC-2036EVHD

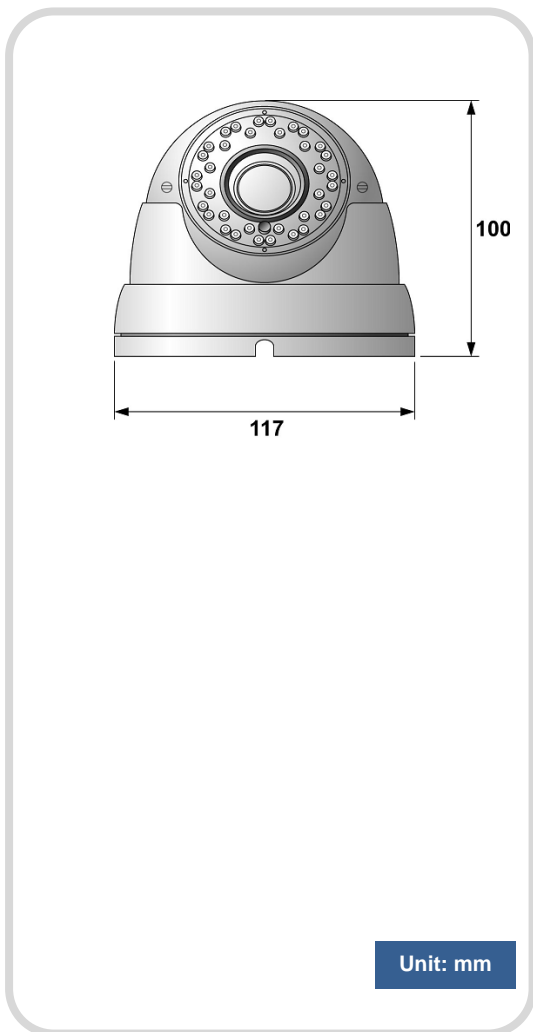
#### ◆ Picture



#### ◆ Feature

- 1/2.8" Sony PS-CMOS Exmor CMOS
- 2.4Megapixel (1080p) Display with AHD format
- Low up to 0.1Lux, LED on: 0Lux
- Day/Night with ICR, Auto DNR
- Live Defect Detection & Correction
- Max. Transmission distance (300m) via coaxial cable
- IR Distance 30m with High Effective 36 LEDs
- 2.8~12mm Varifocal Manual Lens
- Indoor/Outdoor Type

#### ◆ Dimensions



#### ◆ Specifications

MODEL	DAC-2036EVHD
<b>Video</b>	
Image Sensor	1/2.8" 2.4Mega(1080p) PS-Sony CMOS
Scan mode	Progressive Scan
Total number of pixels	2000(H) x 1241(V)
Number of active pixels	1984(H) x 1097 (V)
Resolution	1100 TVL
Minimum illumination	0.1Lux, LED On:0Lux
Video Output	AHD(2M) or CVBS(1280H)
S/N Ratio	More than 50dB (AGC Off)
<b>Lens</b>	
Lens	2.8~12 mm Varifocal Mega Pixel Lens
Iris	Electric Iris
<b>Function</b>	
Day & Night	Auto
White Balance	Auto
AGC	Auto
DNR	Auto
Shutter	Auto
<b>IR LED</b>	
LEDs	36 LEDs (850nm)
Visible Distance	30m
<b>Environment</b>	
Operating Humidity	30 % ~ 90 % RH
Operating Temp.	-30°C~60°C(-22°F~140°F)
<b>Electrical</b>	
Power Consumption	Max 5.5W
Power Supply	DC12V±10%,
<b>Mechanical</b>	
Construction	Aluminum body, Glass Window
Dimension	100mm(H) X 117Ø
Weight	About 0.6Kg