

- 1/2.7" 5MP CMOS sensor
- 4MP (2560x1440)@25/30 fps
 5MP (2592x1944)@20fps
- AHD/TVI/CVI/CVBS video output
- Up to 1500TVL resolution
 f=2.8-12mm Vari-Focal lens
 Angel of view 95.7° ~ 35.9°
- 20~30M IR illumination range
- IP66 weather proof

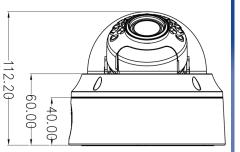
AF526

5MP AHD IR Vari-Focal Dome



Model AF526

Unit: mm



VIDEO

FUNCTION

POWER

ENVIRONMENT

MECHANICAL

DESIGN

Image Sensor 1/2.7" 5MP CMOS

Resolution 4MP 2560x1440(Default output) / 5MP 2592x1944

Video Output AHD/TVI/CVI/CVBS (BNC)

Frame Rate 5MP@20fps / 4MP@25/30fps

Minimum Illumination 0 lux with IR

IR Distance 20~30M

Lens f=2.8-12mm lens

Angle of view $95.7^{\circ} \sim 35.9^{\circ}$

Electronic Shutter Auto / Manual(x30s~1/50000s), FLK

S/N Ratio ≥38dB (AGC OFF)

Function Control OSD

Day & Night AUTO / EXT / B/W / COLOR

Digital WDR Yes

Digital NR Yes (2D DNR)

AGC Yes

Auto White Balance Yes

Mirror Image Yes

Sharpness Yes

Brightness Yes

Lens Shading Compensation

Power Supply 12VDC

Power Consumption < 8W

OPERATING Ambient Temperature $-20^{\circ}\text{C} \sim 55^{\circ}\text{C}$

Relative Humidity 10%-90%

Weather Proof IP66

Dimension Φ 132mm x 113mm

Weight 830g





TeleEye Group Hong Kong China Malaysia Philippines South Africa Sri Lanka United Kingdom