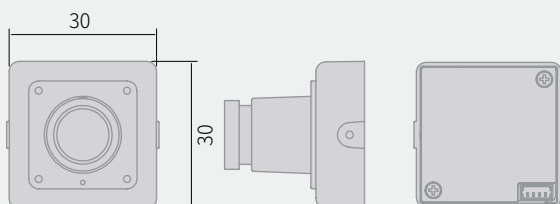


AHD Camera

KTC-AZS32

- 1/2.7" 2.1MP Progressive Scan CMOS
- Min. Illumination of 1.3 Lux
- Fixed Board, Pinhole Lens
- 2DNR, BLC
- 12VDC Max. 90mA



Features



KTC-AZS32

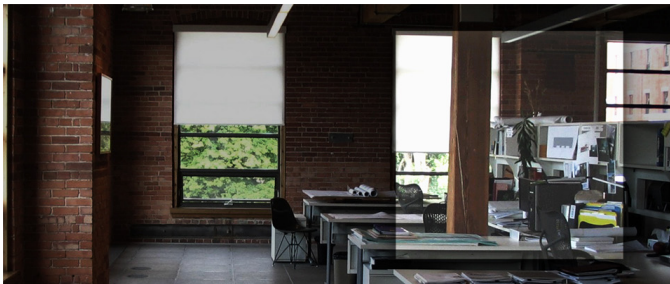
1/2.7" 2.1MP Progressive Scan CMOS
Min. Illumination of 1.3 Lux
Fixed Board, Pinhole Lens

2DNR, BLC
12VDC Max. 90mA



2DNR

DNR technology is crucial for surveillance camera. 2DNR works by analyzing individual frames of video in order to adjust pixels and provide clear image.



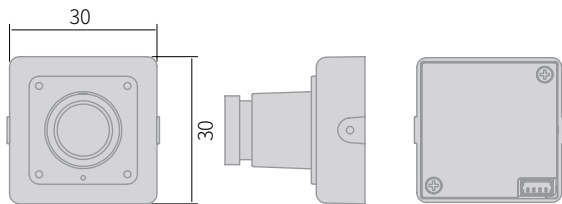
BLC

BLC technology works by reducing the dynamic range of the entire image, while retaining the overall contrast. By compensating for unbalanced in a scene, detail is restored throughout the field of view so as to provide better visibility to identify an object of interest.

AHD Camera

KTC-AZS32

Dimensions



Specifications

Image Sensor	1/2.7" Progressive Scan CMOS
Effective Pixels	1930(H) x 1088(V), 2.1MP
Max. Video Resolution	1080p@30(25)fps
Lens	Fixed Board, Pinhole Lens
Min. Illumination (AGC Max)	1.3Lux / F2.0
Shutter Speed	Auto, 1/25, 1/30, 1/50, 1/60, 1/100, 1/120, 1/250, 1/500, 1/1000, 1/3000, 1/10000
Day / Night	Auto, Color, BW
White Balance	Auto / User / (Push) / 8000K / 6000K / 4200K / 3200K / HOLD
BLC	0 - 16 Selectable
DNR	2DNR
AGC	1 - 5 Selectable

Other Function(s)	Mirror, Bright off., Sharpness, Contrast, Hue, Gain
Privacy Masking	Yes
Motion Detection	Yes
Transmission Distance	Color 300 m @RG59, BW 500 m @RG59
Video Output	AHD Only
OSD Control	External Control (UTC)
OSD Language	ENGLISH / CHINESE
Housing Material	Aluminium
Temperature	Operation: -10°C ~ 50°C (14°F ~ 122°F) Storage: -20°C ~ 60°C (-4°F ~ 140°F)
Max. Power Consumption	12VDC 90mA
Dimensions (W x H x D mm)	30 x 30
Weight	Approx. 30 g (0.06 lbs)

Ordering Information

KTC-AZS32 (Not all combinations are possible)

Signal Type

AHD (NTSC)

AHD (PAL)