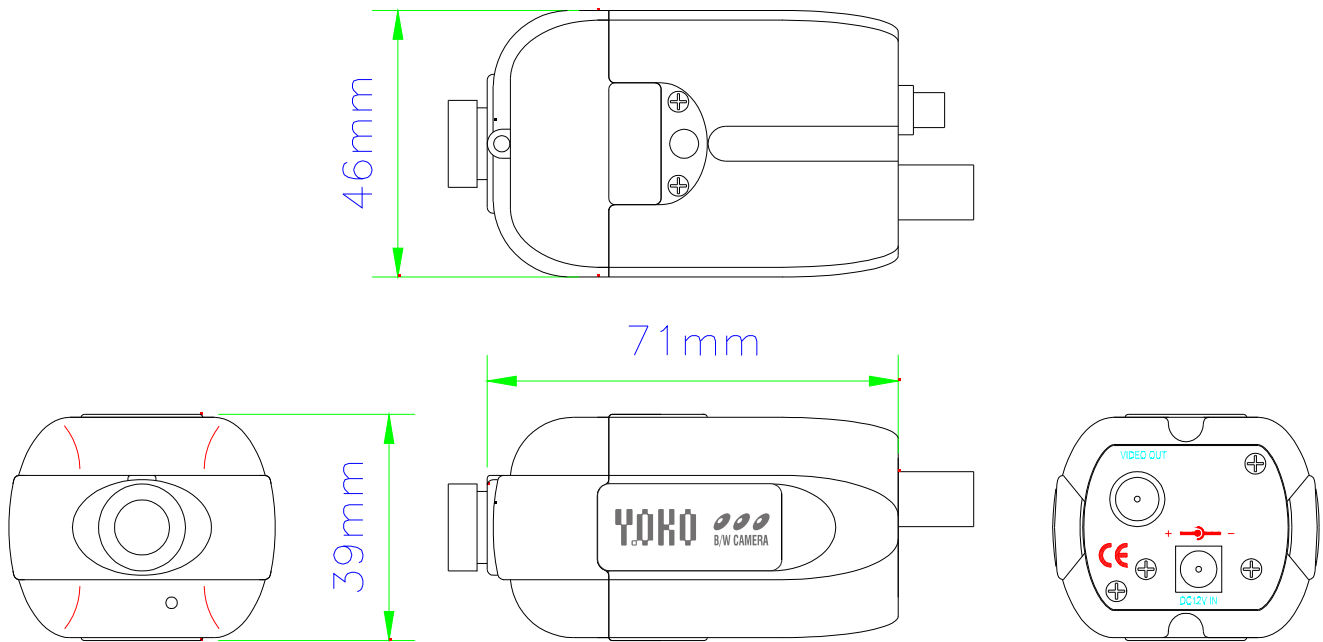


YOKO 1/3" B/W CCD Mini-CAMERA

MODEL: YK3A27



FEATURES

- ❑ B/W camera with 1/3" CCD Sensor in mini metal case.
- ❑ Pixel number: EIA=270K / CCIR=320K.
- ❑ High sensitivity, low smear, blooming suppression.
- ❑ Auto Electronic Shutter (AES), Auto Gain Control (AGC).
- ❑ Economical, furnished with Board lens.
- ❑ Mini size. Aesthetic.
- ❑ DC type, low power consumption.

SPECIFICATIONS (Note: Design and specifications are subject to change without prior notice.)

Image Pick-up Device	1/3" interline transfer CCD Sensor.
Effective Picture Elements	EIA:510*492, CCIR: 500*582 (H*V)
Horizontal Resolution	400 horizontal TV lines
Minimum Illumination	0.3 LUX @ F2.0
S/N Ratio	More than 48 dB
Auto Electronic Shutter	EIA: 1/60s ~ 1/120,000s , CCIR: 1/50s ~ 1/120,000s.
Auto Gain Control	Yes.
Gamma Characteristic	0.45
Lens Furnished	Board Lens f =3.6 mm / F2.0 (optional: f =2.5 / 4.3 / 6.0 / 8.0 / 12 / 16 mm)
Synchronous System	Internal, Negative sync.
Video Output	1 Vp-p / 75 Ohms. (BNC or F Connector.)
Power Supply	12V DC ±10
Power Consumption	1.32W (110 mA)
Operating Temp.	-10 to 50 (14 to 122)