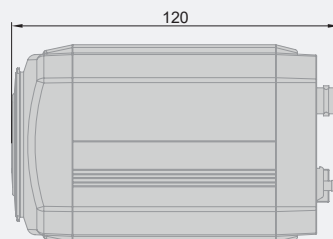
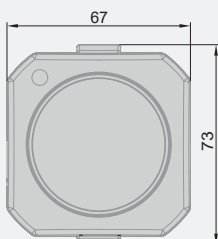


Analog Camera

KPC-ZA360W

- 1/4" SONY Double Scan EXview HAD CCD
- Min. Illumination of 0.2 Lux
- 36x Optical Zoom Lens
- WDR, TDN, DSS, BLC
- 12VDC Max. 320mA

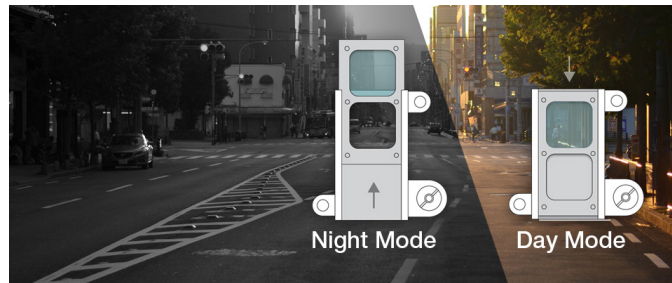
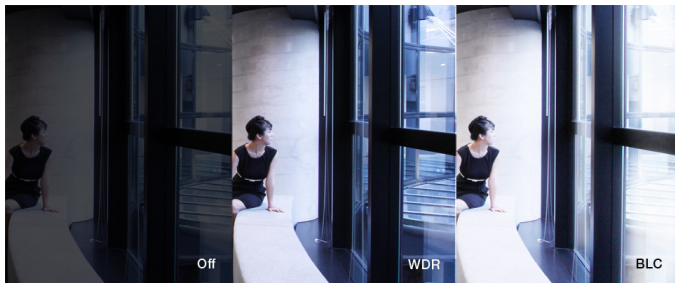
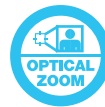


Features

KPC-ZA360W

1/4" SONY Double Scan EXview HAD CCD
Min. Illumination of 0.2 Lux
36x Optical Zoom Lens

WDR, TDN, DSS, BLC
12VDC Max. 320mA

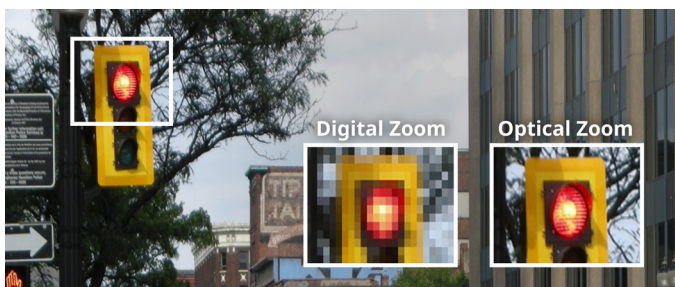


WDR

WDR technology helps to get detailed information in harsh lighting, by capturing alternate frames using different exposure times. The frame with longer exposure time captures details in darker parts of the scene, while the frame with shorter exposure time captures the brighter areas. The camera combines the optimal portions of these two complementary frames to produce the most detailed image possible.

TDN

True Day/Night feature can be used for precise color reproduction. With built-in dual filter system, as known as Infrared Cutfilter Removal (ICR) mechanism, the infrared cutfilter can be used at day time, or in bright lighting conditions, to provide enhanced image in full-color. At night time, or in harsh lighting conditions, it will be removed for greater light sensitivity in monochrome mode.

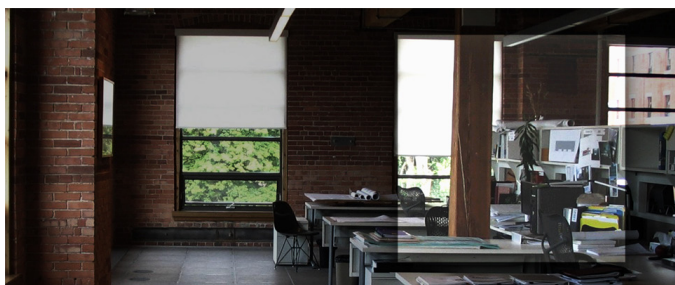


OPTICAL ZOOM

Zooming in and out is important for monitoring the entrance. Digital zoom could be the solution, but there is distinct difference between optical zoom and digital zoom. To get concrete evidence, KT&C recommends you the optical zoom camera.

DSS

Digital Slow Shutter (DSS) technology enhances the low light performance of a camera, producing outstanding images in low light conditions. DSS slows the picture frame rate and increases the camera's sensitivity.



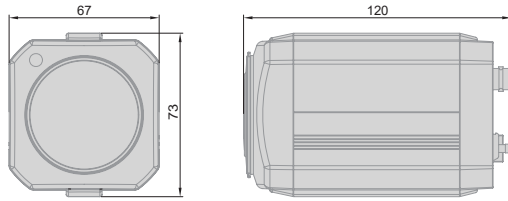
BLC

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.

Analog Camera

KPC-ZA360W

Dimensions



Specifications

Image Sensor	1/4" SONY Double Scan EXview HAD CCD
Effective Pixels	NTSC: 768(H) x 494(V) PAL: 752(H) x 582(V)
Lens	f=3.4-122.4mm AF 36x Optical Zoom Lens
FOV	f=3.4-122.4mm (57.8°-1.7°)
F-Stop	f=3.4-122.4mm (F1.6)
Min. Illumination	0.2 Lux (F1.6, ICR Off, DSS Off) / 0.0008 Lux (DSS Max.) / 0.02 Lux (F1.6, ICR On, DSS Off) / 0.00002 Lux (DSS Max.)
S/N Ratio	>50 dB (AGC Off, DSS Off)
Shutter Speed	1/60(1/50) s - 1/100,000 s
Flickerless	On / Off
IR LED	-
IR Distance	-
Day/Night	True D/N
White Balance	ATW / Indoor / Outdoor / Push Auto / Manual / AWB
WDR	WDR
BLC	ON / OFF (Level adjustable, Area selectable)
DNR	-

DSS	OFF / 2 ~ 128 Field
AGC	OFF / LOW / MID / HIGH / SUPER
Other Function(s)	Image reverse (H / V / HV) , Freeze , Sharpness , Negative
Privacy Masking	15 zones
Motion Detection	5 zones
Digital Zoom Ratio	1x - 10x
OSD Control	External Control (RS-485, PTZ Controller)
OSD Language	English / Chinese / Russian / Spanish / German
Service Video Out	-
Housing Material	Aluminium
IP Rating	-
Operating Temperature	-15°C to 60°C (5°F to 140°F)
Max. Power Consumption	12VDC 320mA (Motor Active)
Dimensions (W x H x D mm)	67 x 73 x 117
Weight	Approx. 502 g (1.1 lbs)

Ordering Information

KPC-ZA360W (Not all combinations are possible)

Signal Type	Silk Printing
NTSC	KT&C-printed
PAL	OEM-printed
	Non-printed