

## Features

- ▶ 2.10 Megapixel high-performance CMOS
- ▶ Analog HD output, up to 1080P resolution
- ▶ f3.6mm 3MegaPixels Lens
- ▶ True Day/Night, HLC
- ▶ OSD menu, DNR, Smart IR
- ▶ Smart IR, up to 30m IR distance
- ▶ Up the Coax (UTC) camera OSD Control



## SPECIFICATION

SPECIFICATION	FK-AHD9002K
<b>VIDEO</b>	
Image Sensor	2.1MP 1/2.1" High Performance CMOS Sensor
Effective Pixels	1930(H)x1088(V) : 2.10MP
Max. Resolution	1920x1080P
Lens Type	3.6 mm 3Mega Fixed Lens
Minimum Illumination	1 Lux (0 Lux with Built-in Infrared LEDs)
S/N Ratio	More than 39.9 dB
Electronic Shutter Speed	1/30(1/25) - 1/10000 FLK : 50Hz, 60Hz, OFF
Day/Night	True Day & Night (ICR)
IR LEDs	Smart IR, up to 20m IR distance
Video Out	AHD
<b>FUNCTION</b>	
WDR (Wide Dynamic Range)	N/A
BLC (Backlight Compensation)	Yes
HSBLC	Yes
Motion Detection	Yes
Privacy Masking	Yes
Day&Night	True Day & Night (ICR)
White Balance	Auto/User/Push/Hold
Digital Noise Reduction	2D/3D DNR
Mirror	Yes
D-ZOOM	N/A
Sharpness	0 ~ 10 Level Adjustable
De-fog	Yes
Lens Shading (LSC)	Yes
OSD Language	Multi Language
<b>ENVIRONMENTAL</b>	
Out-Door Ready	IP 66
Operating Temperature	-20 °C~+60 °C / 10%~85%RH
<b>ELECTRICAL</b>	
Power Source	12VDC, 390mA or More
Power Consumption	T.B.D
<b>MECHANICAL</b>	
Dimensions(HxWxD)	Ø72 x 80 mm
Weight	T.B.D