

# AVK016 Vari-Focal Dome Camera



## ● OVERVIEW

This vari-focal dome camera series, designed for middle/high-end market, is featured with excellent performance under low Lux. Equipped with F1.4 large aperture, this camera will be the best solution for gloomy environment. Its f4.0 ~ f9.0mm vari-focal lens (Auto Iris) offers more flexibility for diverse environments. What's more, vandal-proof design makes this product withstand damages caused by external force.

## ● FEATURES

1. 1/3" HR Color CCD
2. F1.4 Large Aperture
3. f4.0 ~ f9.0 mm Vari-focal Lens (Auto Iris)
4. Supports 0.15 Lux at F1.4
5. Vandal-proof Housing Design (IPxx7)

## ● SPECIFICATIONS\*

MODEL	AVK016
Pick up Element	1/3" HR color CCD
Number of Pixel	771(H) x 492(V) <NTSC> / 753(H) x 582(V) <PAL>
Resolution	520 TVL
Min. Illumination	0.15 Lux / F1.4
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec
Vari-focal Auto Iris Lens	f4.0mm ~ f9.0mm
Lens Angle	75° ~ 36°
IRIS Mode	Auto Iris
White Balance	ATW
Vandal-Proof Rating	IPxx7
Video Output	1.0 Vp-p composite, 75Ω
Power Source (±10%)	DC12V
Current Consumption (±10%)	85mA
Dimension (mm)**	124.3(Ø) x 92(H)
Net Weight (g)	460

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm