

# ADP-E7036-IRD-VF



## Features

- 1/3" SONY Effio DSP color sensor
- 700TVL High Video Resolution
- Minimum Illumination of 0.01Lux @ F1.2
- Equipped 3.5 ~ 8mm Vari-focal Lens
- 36pcs IR LED, Effective Distance of 30m



## Technical Specification

### Break Through the Dark

ADP-E7036-IRD-VF with 36pcs IR LED let your vision break through the darkness even the environment in 0 lux.



### Built-in Vari-focal Lens

ADP-E7036-IRD-VF equipped with vari-focal lens with 3x optical zoom to gain more flexibility for view angle



Wide-angle



3x optical zoom

## Specification

Model	ADP-E7036-IRD-VF
Image Sensor	1/3" Sony CCD Image Sensor
Scanning System	2:1 Interlace 30 Frames (NTSC) 25 Frames (PAL) 525 Lines Interlace (NTSC) 625 Lines Interlaced (PAL)
Effective Pixels	725 (H) x 492 (V) NTSC 752 (H) x 582 (V) PAL
Resolution	700TV Lines
Minimum Illumination	0.01 Lux @ F1.2 0Lux when IR turned On
S/N Ratio	More than 52dB (AGC Off)
Video Output	1.0Vp-p composite 75ohm
Gamma Ratio	0.45
White Balance	Auto
BLC	Auto
Auto Gain Control	Auto
Iris Mode	AES
Synchronization	Internal
Electronic Shutter	1/60 to 1/100,000 sec (NTSC) 1/50 to 1/100,000 sec (PAL)
Lens	Vari-focal 3.5 - 8mm
IR LED / Effective Length	36pcs / 30 meters
Power Source	DC12V ± 15% / 110mA, 360mA when IR turn On
Weight / Dimension	Approx. 460g / 103.0 x 74.0 (H) mm

Design and specification are subject to change without prior notice.

