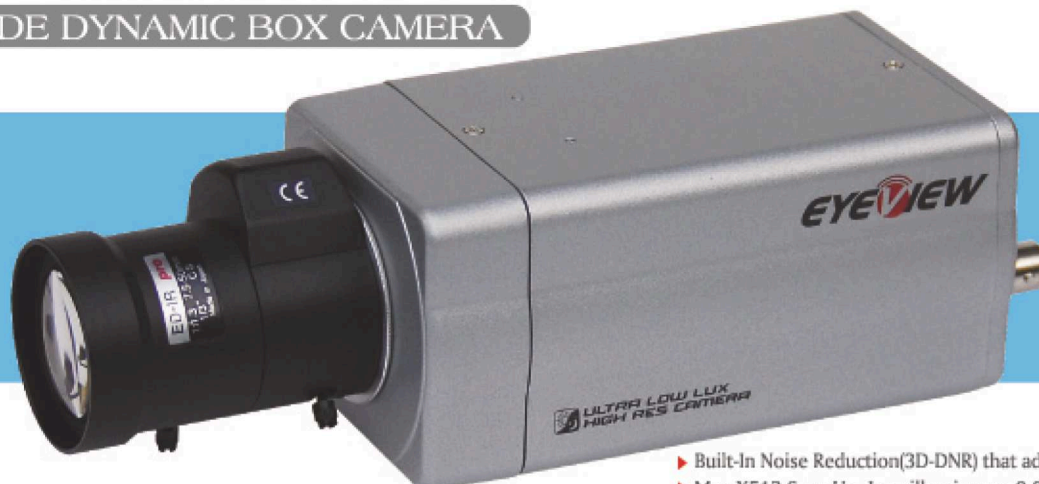


AWD-2000 COLOR SUPER

WIDE DYNAMIC BOX CAMERA



Product Feature

- ▶ Camera with 1/3" SONY Vertical Double-Scan CCD
- ▶ World Best 570 TV Lines Color Resolution
- ▶ Up to 60dB Wide Dynamic Range
- ▶ Self Control Seamless AE Intelligent Solution
- ▶ 24 hours clean images with ICR D&N

- ▶ Built-In Noise Reduction(3D-DNR) that adopt Three dimensional filtering method
- ▶ Max X512 Sens Up, Low illuminance 0.00003Lux
- ▶ Notice Car plate clearly in Night with HSBLC
- ▶ More broaden Color temperature Range AWB(1700K~11,000K)
- ▶ User friendly setting MD, Private Zone Masking



Specification:

Model	AWD-2000N
Total/Effective Pixels No	410K(NTSC) / 470K(PAL)
Image Device	1/3" SONY Vertical Double-Scan CCD
Signal Process	Internal / External(Line Lock)
Scanning Frequency	15.734KHZ(H)X59.54HZ(V)
Digital Signal Process	XDI DSP
Horizontal Resolution	570 TV Lines(700 TV Lines B/W)
S/N Ratio	More Than 52dB (AGC OFF)
Minimum Illumination	Color mode:0.0003Lux(Sens-Up Auto F1.2)/ 0.1 Lux (Sens-Up Off) B/W mode:0.00003Lux(Sens-Up Auto F1.2)/ 0.01 Lux (Sens-Up Off)
Video Output Signal	BNC:1.0Vp-p 75Ω
D&N Function	AUTO / DAY mode / NIGHT mode
WDR Function	60dB Low / Medium / High
3D-DNR	OFF / Low / Medium / High
Shutter Speed	Off / Low / Medium / High
Power consumption	1/60sec~1/100,000sec ; 1/50sec~ 1/100,000sec
E. Sensitivity	Auto(x1 ~ x128) / Fix(x2 ~ x512)
White Balance	ATW / Push AUTO / Manual 1800°K ~ 10500°K
M. Detection	4 Area
P. Mas king	8 Zone
Digital ZOOM	X8(Built in Pan/Tilt)
OSD Display	On Screen Display (15 Languages)
Communication Mrthod	RS485, support Pelco D/P type
Power Input	DC12V/AC24V ; 4.4W
Operation Temp.	-10C~50C / 0%RH ~ 80%RH
Dimension(H x V x D)	73 x 65 x 125mm

PRODUCT SELECTION GUIDE

AWD-2000

→ B: AC24V/DC12V
→ N: NTSC system P: PAL system

EYEVIEW