



# > Outdoor Long Distance WDR IR Bullet Camera

Item	Specifications
<b>Resolution</b>	600 TV Lines (Max.) 700 TV Lines (B/W)
<b>Sensor</b>	1/3 inch SONY Super HAD CCD II
<b>Total Pixels</b>	811(H) x 508(V) 410K pixels (NTSC) 795(H) x 595(V) 470K pixels (PAL)
<b>Effective Pixels</b>	768(H) x 494(V) 380K pixels (NTSC) 752(H) x 582(V) 440K pixels (PAL)
<b>Scanning System</b>	2:1 Interlace
<b>Synchronization</b>	Internal / Line Lock
<b>Frequency</b>	Horizontal : 15.734KHz / Vertical : 59.94Hz
<b>Line lock</b>	Horizontal : 15.750KHz / Vertical : 60.00Hz
<b>S/N (Y signal)</b>	More than 52 dB (AGC off)
<b>Video Output</b>	CVBS : 1.0Vp-p / 75ohm
<b>Min. Illumination</b>	0 Lux at IR On
<b>White Balance</b>	ATW / AWC / PUSH / MANUAL
<b>Electronic shutter Speed</b>	Auto / Manual (1/60 sec ~ 1/100,000 sec NTSC) (1/50 sec ~ 1/100,000 sec PAL) Sens-up limit is selectable / Flickerless
<b>Sens-Up</b>	OFF - x512
<b>O.S.D</b>	Built-in
<b>Backlight Compensation</b>	Low, Middle, High, HLM, Off Selectable
<b>IR LED</b>	68 units 850nm Infrared LED 20,000hrs
<b>3D Digital Noise Reduction</b>	Low, Middle, High, Off Selectable
<b>Day &amp; Night</b>	Auto, Color, B/W, CDS
<b>SYNC</b>	INTERNAL / AUTO / DIGITAL LINE LOCK
<b>Motion Detection</b>	ON / OFF
<b>PRIVACY</b>	8 windows (Polygonal, 8 colors)
<b>WDR</b>	ON / OFF (WDR LEVEL, WEIGHT)
<b>Digital Zoom</b>	x1 - x10
<b>Night View distance</b>	Indoor: 40m / Outdoor: 30m
<b>Operating Temp / Humidity</b>	-20 C ~ +60 C / 30%~ 80% RH
<b>Storage Temp / Humidity</b>	-30 C ~ +60 C / 20% ~ 90% RH

## > Analog Camera AN4

- Sony 1/3" SuperHAD II CCD
- High Resolution 600TV Lines WDR
- IR LED: 68 Units 850nm Infrared LED
- Night View Distance:  
Indoor 40m / Outdoor 30m
- Tele/Wide, Near/Far, O.S.D
- 3D DNR(Digital Noise Reduction)
- Zero Defect
- Sens-Up Function(x512)
- Eclipse Function
- Digital Zoom (x1~x10)
- Digital Image Stabilization
- O.S.D menu function
- Day & night function
- Lens Shading Compensation
- Privacy Mask



# AN4