

## Ultra High Resolution with OSD box menu camera



### FEATUERS

- ◆ 1/3" SONY EX-view HAD II CCD (960H) Effio-A
- ◆ DSP:Sony Effio-E
- ◆ Resolution: 750TVL
- ◆ Min illumination: Color 0.03Lux /F1.2,B/W:0.00009lux/F1.2(sens-up on)
- ◆ Motion detection, Privacy zones, BLC, HLC, CRR
- ◆ Electronic shutter adjustable, Mirror function, White Balance, ATR, NR (3D noise reduction)
- ◆ OSD menu, Back focus adjustable, Lightning proof, DC12V



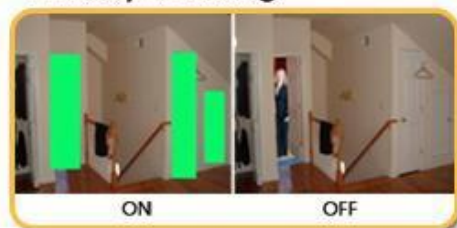
### High Resolution



### HLC



### Privacy Masking



### SPECIFICATION

<b>Model</b>	<b>PS-HQ97</b>
<b>Pick-up device</b>	1/3" SONY EX-view HAD II CCD (960H) Effio-A
<b>Effective pixels</b>	NTSC:976x494,PAL:976x582
<b>Resolution</b>	Color 750TVL
<b>Min. illumination</b>	Color 0.03Lux/F1.2 , B/W:0.00009lux/F1.2(sens-up on)
<b>Scan system</b>	2:1 interlace
<b>Sync system</b>	Internal/Line lock
<b>S/N ratio</b>	more than 50dB
<b>Lens</b>	C/CS mount lens
<b>Electronic shutter</b>	AUTO(1/60(1/50)~1/100,000) /FIXED/ MANUAL 1/50s - 1/100,000s
<b>White balance</b>	MANUAL/USER1/USER2/PUSH LOCK/CRR/ATW/ FIXED 2,500 <sup>0</sup> K-9,000 <sup>0</sup> K
<b>NR(3D noise reduction)</b>	Y/C,Y,C,OFF
<b>Image adjustment</b>	Lightness/Contrast/Sharpness/Tone/Saturation
<b>ATR</b>	OFF/ON
<b>BLC</b>	HLC/BLC/OFF
<b>AGC</b>	ON/OFF
<b>Day&amp;Night</b>	Auto/B/W/Color
<b>Privacy zones</b>	Off/On(4 areas)
<b>Motion detection</b>	Off/On(4 areas)
<b>Mirror function</b>	Horizontal mirror/OFF
<b>Gamma</b>	0.45(Default)
<b>OSD menu</b>	7 kinds of language (English/Japanese/French/Spanish/German etc.)
<b>Video output</b>	1.0Vp-p Composite Video Output, 75 Ohm
<b>Power supply</b>	DC12V± 10%
<b>Power Consumption(Max)</b>	200mA/DC12V
<b>Operation temp</b>	-20°C ~ 50°C