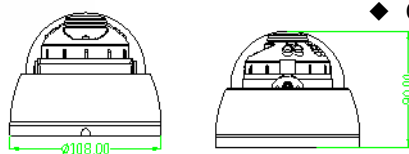


## Ultra High Resolution IR DOME CAMERA



- ◆ 1/3" SONY Super HAD II CCD(960H)
- ◆ DSP: NVP2090
- ◆ Resolution: 700TVL
- ◆ Min. illumination: Color: 0.02Lux/F1.2 ,0Lux(IR ON)
- ◆ Electronic shutter adjustable, D-WDR,BLC, HLC,2DNR  
Motion detection,Lens shading control, Smart IR,Parking line,Anti-flicker,Horizontal mirror,Motion detection,Privacy zones
- ◆ OSD menu, Lightning proof, 3Axis-adjustable



### SPECIFICATION

<b>Model</b>	<b>PS-TB31</b>
<b>Pick-up device</b>	1/3" SONY Super HAD II CCD
<b>Effective pixels</b>	NTSC:976x494, PAL: 976x582
<b>Resolution</b>	Color 700TVL
<b>Min. illumination</b>	Color: 0.02Lux/F1.2; B/W: 0.002Lux/F1.2
<b>Sync system</b>	Internal
<b>Scan system</b>	2:1 interlace
<b>S/N ratio</b>	more than 52dB
<b>Lens</b>	3.6mm
<b>Electronic shutter</b>	Auto/Anti-flicker/Manual (1/50~1/100,000S)
<b>Digital WDR</b>	Off/On(0-63 level adjustable)
<b>BLC</b>	HLC/BLC/OFF
<b>White balance</b>	ATW1/ATW2/AWC-SET/ANTI.CRL/MANUAL
<b>2DNR</b>	OFF/ON
<b>Day&amp;Night</b>	Auto/B/W/Color/EXT
<b>Motion detection</b>	Off/On(4 areas)
<b>Privacy zones</b>	Off/On(8 areas)
<b>Mirror function</b>	Off/On(Horizontal mirror)
<b>Image adjustment</b>	LENS SHAD./MIRROR/FONT COLOR/DISPALY/NEG.IMAGE
<b>AGC</b>	High/Mid/Low/Off
<b>Gamma</b>	0.45/Custom(0.05-1.0)
<b>IR distance</b>	15m , 12 IR LEDs
<b>IR LED Life</b>	More than 10,000 hours
<b>Display mode</b>	CRT/LCD/USER
<b>OSD menu</b>	English
<b>Video output</b>	1.0Vp-p Composite Video Output, 75 Ohm
<b>Power supply</b>	DC12V± 10% ( Power range: DC8-18V)
<b>Power consumption(Max)</b>	200-320mA(IR ON)
<b>Operation temp</b>	-20°C ~ 50°C

**WDR (Wide Dynamic Range)**



**HLC**



**Privacy Masking**

