



Unitek

FEATURES

- Supreme Resolution(650 TV-Line)
- New generation, new technology Gen V DSP adopted
- Adopted Smart DNR technology, It reduces noise efficiently in low light condition
- 25M range visible in total darkness with 24pcs of IR LEDs.(Indoor)
- This camera is incredibly flexible to install with its 3-axis camera construction, which makes the camera ceiling, wall or slope mountable
- Day & Night function
- Support 8 different privacy zone
- DWDR(Digital Wide Dynamic Range)
- Multi function : High Light Mask, Lens Shading Compensation, Smart Motion Detection
- Smart IR : When IR LED is turned on in B/W, the objects can be clearly identified due to the function that decreases screen saturation of objects within a short distance
- Multi-language full OSD support



UK-D28V58TD

SUPREME RESOLUTION 3-AXIS D&N IR DOME CAMERA

SPECIFICATIONS

Image Sensor	1/3" SONY SUPER HAD CCD II
Effective Pixel	768(H) x 494(V) Pixel(NTSC), 752(H) x 582(V) Pixel(PAL)
Cell Size	6.35 (H) x 7.4 (V)(NTSC), 6.5 (H) x 6.25 (V)(PAL)
Scanning System	2:1 Interlace
Sync. Type	Internal
Resolution	Color : 650 TV-Line, B/W : 720 TV-Line
S/N	52dB or More(AGC OFF)
Video Output	1.0 Vp-p(Sync. Negative) Termination 75Ω
Min. Illumination	0.01Lux(F/1.2), 0.0001Lux(Sense up), 0Lux(25M Range with 24pcs LED) - Indoor
Gamma	$\gamma = 0.45$ typ.(0.2 ~ 1.0)
OSD	Yes(Multi Language)
White Balance	ATW(2,500°K ~ 9,500°K)/MANUAL/AWC
Shutter Speed	1/60(1/50) ~ 1/100,000sec
Sense up	Auto(Selectable limit 2X~1024X)/FIXED/OFF
Backlight	OFF/BLC/HLC/DWDR
AGC	LOW/MIDDLE/HIGH/OFF
DNR(3D)	AUTO/LOW/MIDDLE/HIGH/OFF
Motion Detection	ON/OFF(4 Zone)
Privacy Zone	ON/OFF(8 Zone)
Mirror	ON/OFF
Day & Night	ICR/Electronic(AUTO, COLOR, B/W)
LED Brightness	24pcs, Smart IR
Blemish Compensation	AUTO/OFF
Lens	Vari-focal auto iris lens 2.8 ~ 12mm
Power Supply	12V DC/24V AC Dual voltage
Current Consumption	Max. 600mA(at 12V DC, 24V AC) : LED ON
Operation Temp.	-10 °C ~ 50 °C
Preservation Temp.	-20 °C ~ 60 °C
Dimension	Ø130.8 x 96(H) mm
Weight	Approx. 400g

DIMENSIONS

