



# 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
- 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
- Multi-language full OSD support



## UK-D28V50TD

### SUPREME RESOLUTION 3-AXIS D&N 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)                     |
| 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          | AUTO, COLOR, B/W  |
| Blemish Compensation | AUTO/OFF  |
| Lens                 | Vari-focal auto iris lens 2.8 ~ 12mm                    |
| Power Supply         | 12V DC/24V AC Dual voltage                              |
| Current Consumption  | Max. 240mA(at 12V DC, 24V AC)                           |
| Operation Temp.      | -10 °C ~ 50 °C  |
| Preservation Temp.   | -20 °C ~ 60 °C  |
| Dimension            | Ø130.8 x 96(H) mm                                       |
| Weight               | Approx. 400g  |

#### DIMENSIONS

