

# Color IR Dome Camera



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## XC25N01S

Xper XC25N01S produces reach & bright colours with high contract ratio. Extremely high resolution picture enables the user to identify each & every detail. The Camera offers aesthetically brilliant design to match the user interior.

### SALIENT FEATURES

- 1/3" Sony CCD image sensor High Res. Color IR Dome Camera
- 3.6mm/6.0mm (optional) Standard Optical Lens
- Built-in 24 Pieces IR-LED, IR distance 15-20mtr
- Horizontal Resolution 540TV Lines
- Mini Illumination 1.0lux/ F1.2
- CE, FCC & RoHS Certified

## Specification

## Lite Series

| Model                    | XC25N01S  |
|--------------------------|---|
| CCD Type                 | 1/3" Sony HR Color CCD Image Sensor   |
| Number of Pixels         | 768(H) x 494(V) <NTSC> / 752(H) x 582(V) <PAL>  |
| Scanning System          | PAL / NTSC  |
| Horizontal Resolution    | 540 TVL   |
| Minimum Illumination     | 0.02 LUX /F1.2 (0 IR Off)   |
| S/N Ratio                | ≥ 48dB  |
| IR LEDs                  | 21 Pcs  |
| Video Output             | 1.0Vp-p / 75  |
| AGC                      | Auto  |
| Auto balance             | Auto  |
| Backlight Compensation   | Auto  |
| Exposure Mode            | EE  |
| Electronic Shutter       | 1/60 (1/50) to / 100,000 sec.   |
| Gamma Correction         | 0.45  |
| Sync. System             | Internal Synchronization  |
| Iris Mode                | AES   |
| Lens                     | 3.6 / 6.00 mm(standard)   |
| Power supply             | DC12V ± 5%  |
| Operating Temperature    | - 10°C ~ 50°C   |
| Dimension( L x B x H) cm | 9.2 x 9.2 x 6.4cm   |
| Certification            | CE, FCC & RoHS  |
| Note:                    | Product appearance & technical specifications are subject to change without any prior notice. |