# **Bullet CCD Camera**

## Long Range IR Camera





XN2H6 3.5X

#### **FEATURES**

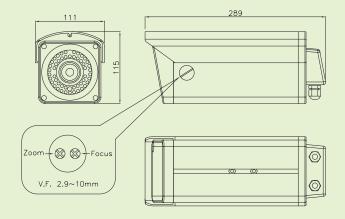
- > Bullet color camera with SONY 1/3" Super HAD CCD sensor.
- Employs Digital Signal Processor (DSP) chip-set for image control.
- > Pixel number: NTSC=380K / PAL=440K.
- > IR projecting distance 40 meters in dark view.
- > Easy to install for both indoor and outdoor applications.
- > Integrated 2.9-10mm Vari-focal auto iris lens which provide wide zooming range with adjustable focal length.
- > Anti-Thunder circuit prevents tube struck by thunder.
- > True day & night solution with mechanical switching IR-Cut filter.

#### **SPECIFICATIONS**

| Model                         | XN2H6 3.5X   |
|-------------------------------|--|
| Image Pick-up Device          | Sony 1/3" CCD High Resolution                      |
| Effective Picture Elements    | NTSC: 768 (H) × 494 (V);<br>PAL: 752 (H) × 582 (V) |
| Synchronizing System          | Internal, Negative Sync.                           |
| Horizontal Resolution         | 540 TV Lines                                       |
| Electronic Shutter<br>Control | Off  |
| Gamma Characteristic          | 0.45   |
| Minimum Illumination          | 0 Lux / IR On                                      |
| S/N Ratio                     | More than 48dB (AGC Off)                           |
| Emitting Wavelength of LED    | 850nm  |
| Emitting Angle of LED         | 40° IR LED x 48 Units                              |
| Video Output                  | 1 Vp-p 75 ohm, BNC Connector                       |
| White Balance                 | Automatically (2500oK~9500oK)                      |
| Backlight<br>Compensation     | Yes  |
| Gain Control                  | Yes  |
| Lens Furnished                | 2.9-10mm Vari-Focal Auto Iris IR Lens              |
| Water Resistance              | IP66   |
| Power Supply                  | DC12V  |
| Power Consumption             | 610mA  |
| Operating Temp.               | -10°C ~ 50°C                                       |
| IR Project Distance           | 40M  |
| Dimensions                    | 305 (L) x 110 (W) x 115 (H) mm                     |
| Weight                        | 1.4Kgs   |

Design and specifications are subject to change without notice.

### **DIMENSIONS**



Xcore