



## FEATURES



- . 1/3" SONY HQ1, 1/3" SONY SUPERHAD  
1/3" SHARP
- . 28 LEDs
- . Radiant Distance within 20 metres
- . 3.6mm Board Lens
- . 540/420 TV Lines
- . Provide Crisp & Clear Picture  
Image Both Dark and Bright Area
- . Innovative double layered glass design  
to prevent IR reflection to the glass cover

## SPECIFICATION

| Model No                  | BT-327   | BT-328   | BT-320   |
|---------------------------|--|--|--|
| Description               | 1/3" Color Infrared Dome Camera                        | 1/3" Color Infrared Dome Camera                        | 1/3" Color Infrared Dome Camera                        |
| Pick up Element           | SONY HQ1   | SONY SuperHAD  | SHARP  |
| Number of Pixels          | <NTSC> 768(H) x 494(V)<br><PAL>752(H) X 582(V)         | <NTSC> 510(H) x 492(V)<br><PAL>512(H) X 582(V)         | <NTSC> 510(H) x 492(V)<br><PAL>512(H) X 582(V)         |
| Back Light Compensation   |  | ON   |  |
| Auto Electronics Shutter  |  | ON   |  |
| ATW                       |  | ON   |  |
| AGC                       |  | ON   |  |
| Sync. Mode                |  | Internal Sync.   |  |
| Scanning System           |  | 2:1 Interlance   |  |
| Resolution                | 540 TV Lines   |  | 420 TV Lines   |
| S/N Ratio                 |  | More than 48dB   |  |
| Gamma                     |  | 0.45   |  |
| Minimum Illumination      | 0.5 Lux, F1.4 (0 Lux with IR)                          | 0.5 Lux, F1.4 (0 Lux with IR)                          | 0.7 Lux, F1.4 (0 Lux with IR)                          |
| Radiant Distance          |  | Within 20 Metres                                       |  |
| Horizontal Sync Frequency | <NTSC> 15,734 KHz<br><PAL> 15,625 KHz                  | <NTSC> 15,734 KHz<br><PAL> 15,625 KHz                  | <NTSC> 15,734 KHz<br><PAL> 15,625 KHz                  |
| Video Output              |  | 1.0Vp-p, 75 ohm  |  |
| Power Source              |  | DC 12V   |  |
| Power Consumption         |  | 3.6W   |  |
| Operating Temperature     |  | -10°C to +60°C   |  |
| Lens Amount               |  | 3.6mm Board lens(Standard)<br>6/8/12/16mm (Optional)   |  |
| Shutter Control           | <NTSC> 1/60-1/100,000 sec.<br><PAL> 1/50-1/100,000 sec | <NTSC> 1/60-1/100,000 sec.<br><PAL> 1/50-1/100,000 sec | <NTSC> 1/60-1/100,000 sec.<br><PAL> 1/50-1/100,000 sec |
| Dimension                 | 92(ø) x 82 (H) mm                                      | 92(ø) x 82 (H) mm                                      | 92(ø) x 82 (H) mm                                      |
| Net Weight                | 0.40kg   | 0.40kg   | 0.40kg   |

\* Specifications are subject to change without prior notice

|            |             |            |                 |           |               |             |
|------------|-------------|------------|-----------------|-----------|---------------|-------------|
| ATW<br>AGC | 1/3"<br>CCD | 28<br>LEDs | 420<br>TV Lines | DC<br>12V | 3.6mm<br>Lens | PAL<br>NTSC |
|------------|-------------|------------|-----------------|-----------|---------------|-------------|

