

Camera Unit

| | |
|------------------------------------|---------------------------|
| Camera Type | 1/3.6" colour CMOS sensor |
| Colour type | Yes |
| Effective number of pixels roughly | 330000 |
| High sensitivity Pixels | Yes |
| Output video | wide-angle mirror image |
| Waterproof chassis | Yes |
| Mounting system | Flexible mount base |
| Installation positions | Rear |
| Rear view switching | Reverse line |
| High voltage protection | Yes |
| Wide angle lens | Yes |
| Focal length | f. 1.12mm, F value 2.2 |
| Field of View (Horizontal) | +/- 128° |
| Field of View (Vertical) | +/- 103° |
| Illumination range | approx. 0.9 to 100000 lux |
| Iris System | Electronic |
| White balance | Automatically |
| Scanning System | Interlace |
| Synchronizing System | Internal |
| Video output level | 1Vpp, 75Ω |
| Video signal format | NTSC (Mirror view) |
| Connection cable (DC+video) | 9 m |

General Specifications

| | |
|-----------------------------|---------------------------|
| Operating voltage | 14.5V (9 ~ 16V Allowable) |
| Maximum Current Consumption | 0.05A |
| Dimensions (WxHxD) | 23.4 x 23.4 x 23.9mm |
| Weight | 22 gr. |
| Operation Temperature Range | -30°C ~ 70°C |
| Storage Temperature Range | -40°C ~ 80°C |