

# Kowa

IR

**Model : KW-1000IR**



## Features

- 1/3" SONY CCD/450 TV Lines
- LED 20 pcs
- Lens 6 mm
- Built-in Blower/Heater
- AC-220 V.

## Specification

| MODEL NO.                | KW-1000IR                                             |
|--------------------------|-------------------------------------------------------|
| Image Sensor             | 1/3" Sony color CCD sensor                            |
| Signal System            | PAL Color system                                      |
| Horizontal Resolution    | 450 TV Line                                           |
| Minimum Illumination     | 0 Lux (Infrared Lamps Turn on)                        |
| Synchronous System       | Internal Synchronization                              |
| Scan Frequency           | 50 Hz / 60Hz                                          |
| Infrared LED Wavelength  | 850nm                                                 |
| IR Series Distance       | 50 Meter                                              |
| IR LED                   | 20 pcs.                                               |
| S/N Ratio                | More than 48 dB                                       |
| Electronic Shutter Speed | 1/50-1/100,000sec.                                    |
| White Balance            | Auto                                                  |
| AGC/BLC                  | Auto                                                  |
| Video Output             | 1.0 Vp-p, 75Ω, BNC                                    |
| Lens                     | CS Mount, f = 6 mm optional                           |
| Power Supply             | AC220V, 35W                                           |
| Operating Temperature    | -10°C~55°C RH85% MAX                                  |
| Storage Temperature      | -20°C~65°C RH70% MAX                                  |
| Material of the body     | Alloy Aluminum                                        |
| Temperature Control      | Auto Temperature Control (With Heater & Electric Fan) |
| Net Weight               | 2.7 kg                                                |
| Gross Weight             | 3.0 kg                                                |
| Product Dimension        | 378x115x133mm (L*W*H)                                 |
| Package Dimension        | 400x155x180mm (L*W*H)                                 |