

Product Description



Weather Proof Super Dynamic II Colour Camera

The new Panasonic WV-CW370 Series' streamlined metallic body contains a Super Dynamic II camera, 8x variable-focal lens, fan/heater, and IP66 standard approved weather proof outdoor housing.

It's loaded with features that make it ideal for all day, all night 24-hour surveillance, and it's easy to install as well. Unprecedented stylish design makes it the perfect match for office entrances and communicates the presence of the highest level of security available.

The ideal form of outdoor surveillance for high-rise office buildings, suburban office complexes, movie theatres, stadiums, museums, shopping malls, airports, terminals, and parking lots.

Loaded with advanced surveillance features to ensure dependable weather proof outdoor surveillance IP66 dust and moisture protection and day/night features make it the perfect choice for 24-hour outdoor surveillance. Equipped with an 8x variable-focal lens and Super Dynamic II image processing, it captures clear images in low-light and dark locations.

Additional Features

- 510-line horizontal resolution for clearer, more vivid colour images
- Ultra-sensitive for colour surveillance in light as low as 1 lux
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- Simple Installation Procedure
- Invisible Cable; Clean, Simple Lines

Technical Specification

| | |
|----------------|---|
| Pick-up Device | 752(H) x 582 (V) pixels, Interline Transfer CCD |
| Scanning Area | 4.86(H) x 3.62(V) mm |

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|------------------------------------|--|
| Scanning | 625 Lines / 50 fields / 25 frames Horizontal: 15,625 kHz, Vertical: 50Hz |
| Scanning System | 2 : 1 Interlace |
| Synchronization | Internal / Line Lock (220V - 240V AC / 24V AC) / VD2 lock |
| Video Output | 1.0V[p-p] PAL composite / 75 Ω |
| Horizontal Resolution | 510 lines colour imaging (at high mode) 480 lines colour imaging (at normal mode) 570 lines B/W imaging |
| S/N Ratio | 50dB (min.) <luminance S/N> (at AGC ON, weight ON) |
| Mini. Illumination | 1.0 lux at colour imaing, 0.15 lux at B/W imaging |
| AGC | Selectable ON (High/Mid/Low), OFF |
| Lens | |
| Type | 8x Variable focal lens |
| Focal Length | 5.0 – 40.0mm |
| Aperture Ratio | 1:1.6 (Wide) to 176, F1.9(Tele) to 176, close |
| Angular Field of View | Horizontal; 6.6° ~ 52° Vertical; 5.0° ~ 39.6° |
| Min. Object Distance | 1.2 M (3.9 ft) – ∞ |
| DIP SW | (1)SYNC Switch: INT/LL (2) Upside Down Switch: ON/OFF (3) Aperture Switch: SOFT/Sharp (4) Day/Night Switch : AUTO/COLOUR FIX (5) B/W Level: High/Low (6) LED: ON/OFF |
| Ambient Operating Temperature | -30°C– +50°C |
| Ambient Operating Humidity | Less than 90% |
| Power Source and Power Consumption | WV–CW370: 220V -240 V AC 50 Hz; 13 W |
| Power Source and Power Consumption | WV–CW374- For camera 24 V AC 50 Hz; 3.7 W 12V DC; 365 mA For Heater 24 V AC 50 Hz; 11W |
| Dimensions | 130(W) x 237(H) x 462(D) mm |
| Weight | WV–CW370:1.5 kg WV–CW374: 1.4 kg |