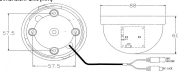


MTV-84K0N / MTV-84K0P INSTRUCTION

Dimension: Unit (mm)



| JP2 | | JP4 | | P1-P4 CONNECTOR TO P5 FUNCTION IS ACTIVE |
|-----|---------------|-----|-----------|--|
| P1 | (RED) +12V | P1 | ATW / FDL | |
| P2 | (BLACK) GND | P2 | ATW / AWB | |
| P3 | (WHITE) VIDEO | P3 | MIRROR | |
| P4 | (BLACK) GND | P4 | ZOOM | |
| | | P5 | GND | |

The camera are only operated with **regulative adaptor DC 12V**. AC to DC non-regulative adaptor may cause camera damaged.

SPECIFICATION

| MODEL NO. | MTV-84K0N | MTV-84K0P |
|-----------------------|--|-------------------------|
| TV SYSTEM | NTSC | PAL |
| IMAGE SENSOR | 1/4-inch CCD Image Sensor | |
| OPTICAL FIBER | 50 (H) x 40 (V) | 50 (H) x 30 (V) |
| SCANNING SYSTEM | 52 lines, 60 fields/sec | 50 lines, 50 fields/sec |
| IRIS SYSTEM | Internal | |
| MINIMUM ILLUMINATION | 0.1 Lux F1.3 500px | |
| LENS & VIEW ANGLE | 3.5mm (F2.0) 80° (option 3.2, 3.0, 2.8, 2.5, 2.2 mm) | |
| RESOLUTION | 480 TVL (4.2 TVL Enhanced) | |
| SHR. FxND | 5x10 (OFF) / 10x10 (ON) (AGC OFF) | |
| WHITE BALANCE | ATW / AWB / FDL (Switchable) (2-color coding) | |
| WHITE BALANCE RANGE | AWB - ATW (5000 - 10000 %) / FDL (3000 %) | |
| AUTOFocus | A.F.C. | |
| ELECTRONIC SHUTTER | 1/60 - 1/125,000 sec. | 1/60 - 1/125,000 sec. |
| VIDEO OUTPUT | 1.2V p-p composite video at 75 ohm | |
| SCENE CORRECTION | 3.0 | |
| OPTICAL ZOOM (2X) | ON/OFF (switchable) | |
| MIRROR FUNCTION | ON/OFF (switchable) | |
| GMN CONTROL | AFC | |
| OPERATION TEMPERATURE | -20°C TO 50°C | |
| OPERATIONAL HUMIDITY | within 95% RH | |
| POWER SUPPLY | DC12V 150mA | |

※ The specifications and appearance of the product may changed without notice.