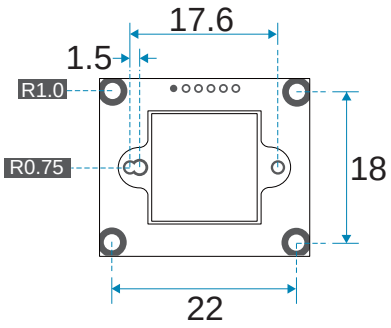
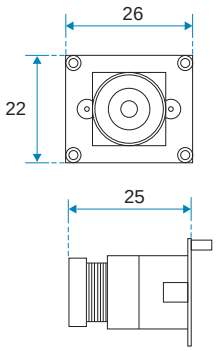
MISUMI Electronics Corp.
*Manufacturer & Exporter*

# CCIQ II COLOR CAMERA

**Board** ►




**MO-B6626G** ►




Unit : mm (± 0.5)

## Feature

**CCIQ II** ▸ Challenge CCD Image Quality
Hi Resolution up to 400 TV Lines.
Compact size.
Ultra-lightweight!
Backlight compensation.
Hight Quality Picrture.
Hight Performance.
Outstanding Quality!
Day & Night Lens

## Specification

| Model | MO-B6626G |
|---|---|
| Video system | NTSC / PAL |
| Number of effective pixels | 720H x 576V(PAL),720H x 480V(NTSC) |
| Image sensor | 1/4" CCIQ II Color Camera |
| Resolution(TV Lines) | 420 TV Lines |
| S/N Ratio | more than 82dB |
| Minimum illumination | 0.5Lux / F1.2 |
| Electronic shutter | 60 fps. |
| Horizontal sync frequency | NTSC(EIA) -15.734kHz , PAL(CCIR) - 15.625kHz |
| Vertical sync frequency | NTSC(EIA) - 60Hz , PAL(CCIR) - 50Hz |
| Camera consumption | 0.45 |
| Video output | 1Vp-p , 75ohm composite |
| Responsivity | 11.5 V/lux-sec (550nm) |
| Storage temperature | -30 to 60 Degree C |
| Working temperature | -10 to 45 Degree C |
| Built-in Lens | 3.7mm / 2.0(G-type) |
| Power source | DC 5~12 V(Standard) |
| Power current | 100 mA-Max(DC 12V) |
| Dimension (mm) | 22 x 26 (mm) |

MO-B6626G

## Ordering Information

| MODEL | LENS | MIC. | TYPE | MODEL | LENS | MIC. | TYPE |
|---|---|---|---|---|---|---|---|
| MO-B6626-3C | 3.7mm / F2.0 | x | CONE | MO-B6626YA-3C | 3.7mm / F2.0 Day & Night Lens | External | CONE |
| MO-B6626-4C | 4.3mm / F2.0 | x | CONE | MO-B6626YA-4C | 4.3mm / F2.0 Day & Night Lens | External | CONE |
| MO-B6626-3F | 3.7mm / F2.0 | x | FLAT | MO-B6626YA-3F | 3.7mm / F2.0 Day & Night Lens | External | FLAT |
| MO-B6626-4F | 4.3mm / F2.0 | x | FLAT | MO-B6626YA-4F | 4.3mm / F2.0 Day & Night Lens | External | FLAT |
| MO-B6626-3T | 3.1mm / F3.4 | x | SLIM | MO-B6626YA-3T | 3.1mm / F3.4 Day & Night Lens | External | SLIM |
| MO-B6626-4T | 3.9mm / F3.9 | x | SLIM | MO-B6626YA-4T | 3.9mm / F3.9 Day & Night Lens | External | SLIM |
| MO-B6626G | 3.6mm / F2.0 | x | G-TYPE | MO-B6626GYA | 3.6mm / F2.0 Day & Night Lens | External | G-TYPE |
| MO-B6626-2G | 2.1mm/ F2.5 | x | G-TYPE | MO-B6626YA-2G | 2.1mm / F2.5 Day & Night Lens | External | G-TYPE |

MO-B6626GYA A : External Mic. MO-B6626GYA Y : Day & Night Lens
MO-B6626-2G LENS : 2.1mm/ F2.5(Super Wide-Angle 158º)

## Other information

N-1426G
1/4" Color CCD Camera

MO-N3531
1/4" Color CCIQ II Hidden Camera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