

1M_WDR

1 Mega Pixel Camera with Wide Dynamic Range

Features:

- Easy to set up
- Low Cost
- Camera size can be very small
- Low power consumption
- Views better in night mode



Specifications:

| | |
|--------------------------------|--|
| Model Series | 1M_WDR |
| Pick up Element | 1 /2.7 inch Progress Scan CMOS Color image sensor |
| Scanning System | Progressive |
| Shutter | Rolling shutter |
| Support Image Size | 1280x800, 1280x720, 752x480, 640x280, 600x400, 352x288, 320x240 |
| Maximum frame rate | 30 frames per second |
| Sensor Sensibility | 3650 mV/Lux-sec |
| S/N Ratio | 39dB |
| Dynamic Range | 115dB |
| Pixel Size | 4.2uM x 4.2uM |
| Image area | 5510.4uM x 3418.8uMmm x 2.912mm |
| Exposure | Auto White Balance |
| Back Light Compensation | Supported |
| Dual Stream | 1280 x 800 or 720 & 320 x 200 H.264 1280 x 800 or 720 & 320 x 200 MJPEG |
| Lens Selection (f) | 2.8, 3.6, 4.2, 8, 12, 16mm |
| IP66 | Compliant |
| Operating Temperature | -20°C – 50°C |
| Power Consumption | 1100mWatt |

Available Housing:



Specifications are subject change due to availability.
Parts may be replaced with similar or better quality/grade.

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