

CA-HX200C

Supporting LumiTrax™ 16x Speed 2-megapixel Colour camera



SPECIFICATIONS

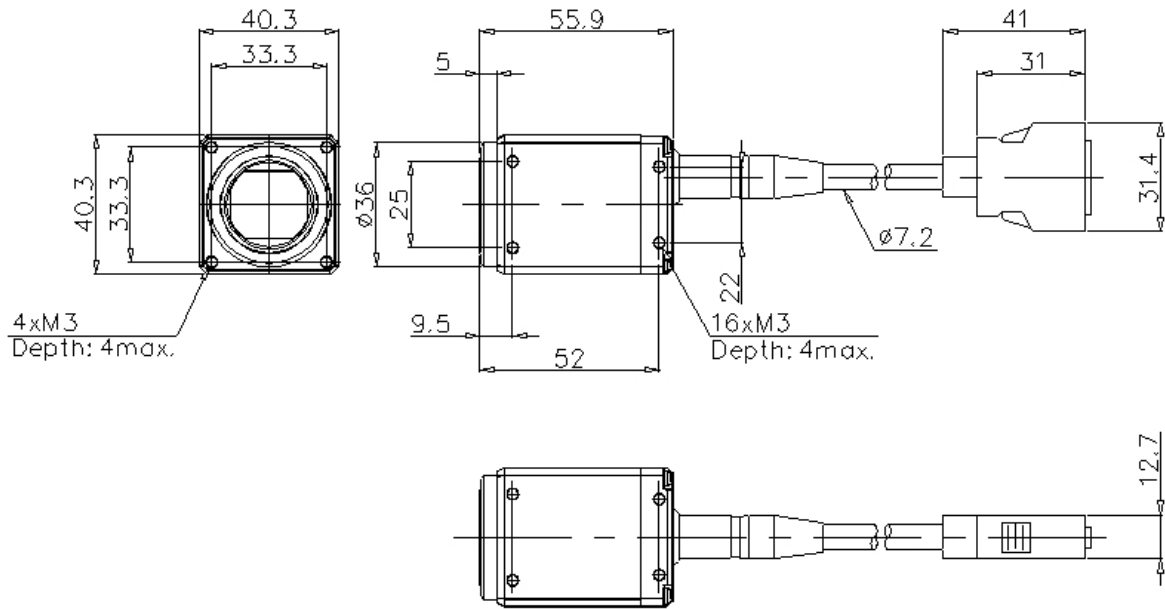
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|--|--|---------------------------------|
| Model | CA-HX200C | |
| Image element | Color CMOS image receiving element, 16× high-speed reading using square-pixel, Unit cell size: 5 μm × 5 μm 0.20 Mil × 0.20 Mil | |
| Valid pixel count | 1.92 M pixels, 1600 (H) × 1200 (V) | |
| Image size | Equivalent to 2/3 " | |
| Scanning system | Progressive 11.6 ms ⁻¹ , 20.2 ms ⁻² | |
| Pixel transfer frequency | 195 MHz (×16 speed) ^{*1} 130 MHz (×11 speed) ^{*2} | |
| Electronic shutter | Can be set to 0.01 to 100 msec by specifying the following numerical inputs: 1/15, 1/30, 1/60, 1/120, 1/240, 1/500, 1/1000, 1/2000, 1/5000, 1/10000, 1/20000, 1/50000, 1/100000 | |
| Environmental resistance | Ambient temperature | 0 to +40 °C 32 to 104 °F |
| | Relative humidity | 35 to 85 % RH (no condensation) |
| Camera cable | High-speed camera cable CA-CHxx | |
| Weight | Approx. 280 g (not including lens) | |
| ^{*1} When using the CV-X400 or CV-X200 Series with the CA-EC80HX/EC80L ^{*2} When the camera input unit CA-EC80 is used with a CV-X100 Series controller or with a CV-X200 Series controller | | |

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

ca-hx200c_dimension_01.gif

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When plastic fitting (accessory) is attached

