

Omron Sentech 4K Camera

HDMI Output 4K Color Camera

Features

- HD Output 4K 60fps camera
- Available 120fps output (1080p) at Full HD mode
- * Monitor screen must support 4K resolutions,
- * Connectable to the monitor directly using HDMI connector
- * Optimized for observation systems that do not have a PC



Product Line-Up

Model	Color	STC-HD853HDMI
Resolution		4K 2160P
Frame Rate		60fps
Effective Pixels		3840 × 2160
Sensor Size		1/2.5"
Cell Size (HxV, μm)		1.62 × 1.62
Sensor Type		CMOS
Sensor		IMX274
Lens Mount		C
General Specifications		

Accessories

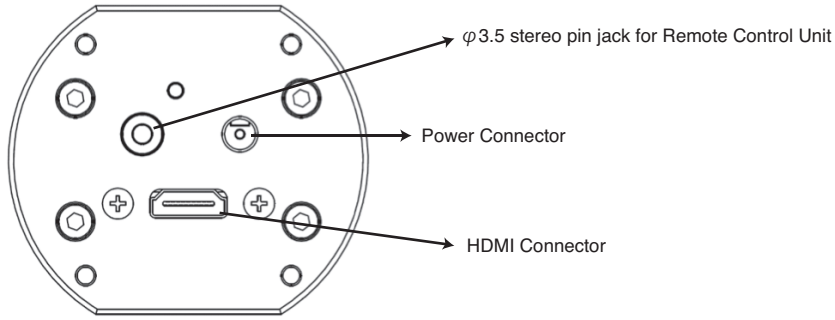
AC Adapter		
Model	Applicable Model	Connector Configuration
UN310-1210	All DVI/SDI models	DC jack type, Input: 100-240 Vac, Output: 12V1A

Remote Control Unit		
Model	Applicable Model	Connector Configuration
RC-HD133	All DVI/SDI models	φ3.5 stereo pin jack

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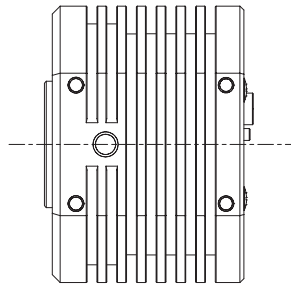
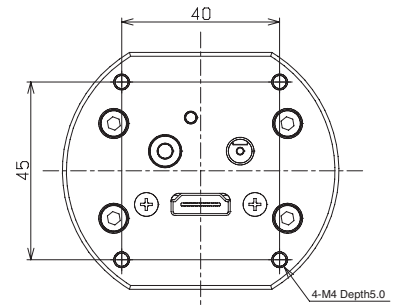
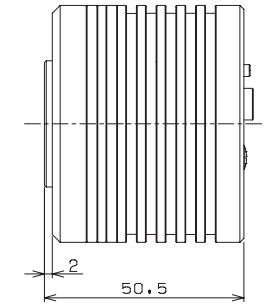
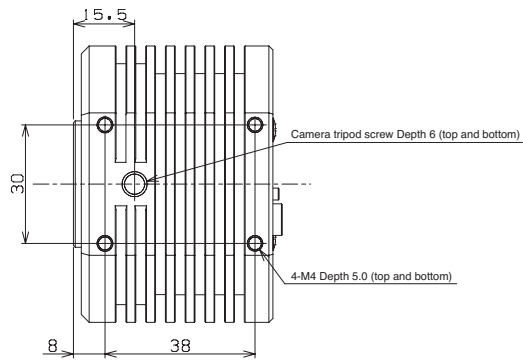
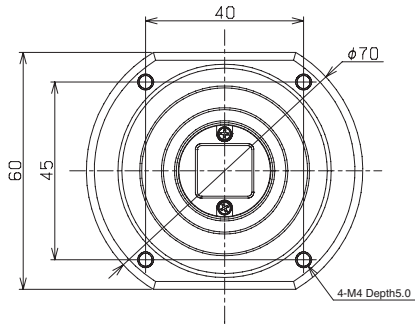
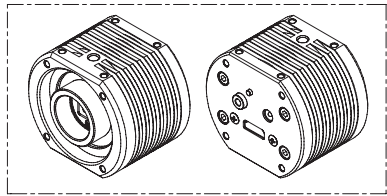
External Connector Specification

External Link Connectors	HDMI connector: HDMI 2.0 compliant, power supply: MP121 equivalent, communications: ϕ 3.5 stereo pin jack
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Drawing Dimension

STC-HD853HDMI



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