

# MV-AC10G-SFP

## 10 GigE SFP+ Optical Module

The 10 GigE SFP+ optical module can be used for 10 GigE cameras with optical fiber interface.

### Available Product

10 GigE industrial cameras with optical fiber interface



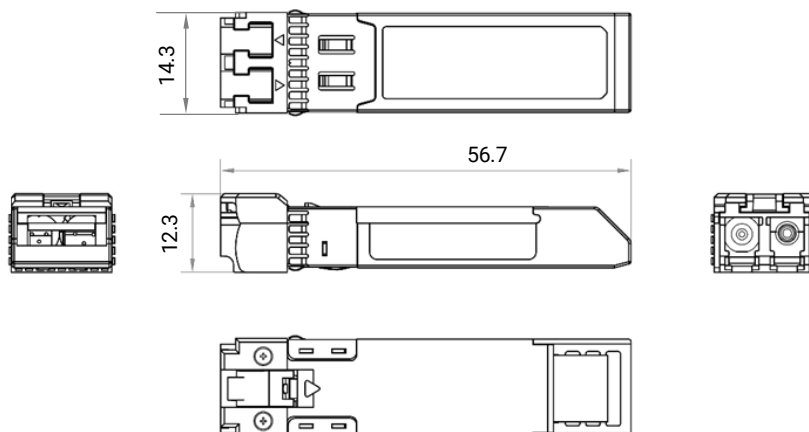
### Key Features

- Complies with IEEE802.3ae protocol standard, and supports 10 GigE optical-fiber access.
- High density, low power consumption, and high cost-effectiveness.
- Improves EMI performance with its metal shell and supports hot plug.
- With the central wavelength of 850 nm and the duplex LC interface, it supports connecting to 10 GigE cameras with the optical fiber interface in machine vision application.

### Available Model

- MV-AC10G-SFP-850-LC
- MV-AC10G-SFP-850-LC-HT

### Dimension



Unit: mm

## Specification

	Model	MV-AC10G-SFP-850-LC	MV-AC10G-SFP-850-LC-HT
<b>Specifications</b>		10 GigE SFP+ Optical Module	
<b>Physical specification</b>			
<b>Packaging form</b>		SFP+	
<b>Interface type</b>		Duplex LC	
<b>Central wavelength</b>		850 nm	
<b>Transmission speed</b>		10.3125 Gbps	
<b>Transmission distance</b>		300 m	
<b>Transmit power</b>		-6.5 dBm to -1 dBm	
<b>Received power</b>		-11.1 dBm	
<b>Additional information</b>			
<b>Working temperature</b>		-20 °C to 75 °C (-4 °F to 167 °F)	-40 °C to 85 °C (-40 °F to 185 °F)
<b>Certification</b>		RoHS	
<b>Packaging</b>		Individual package	