MV-ACCL-SDR-SDR-AOC

Camera Link AOC Cable

Camera Link AOC Cable can be used for data transmission of Camera Link interface cameras, and is available in a variety of lengths.



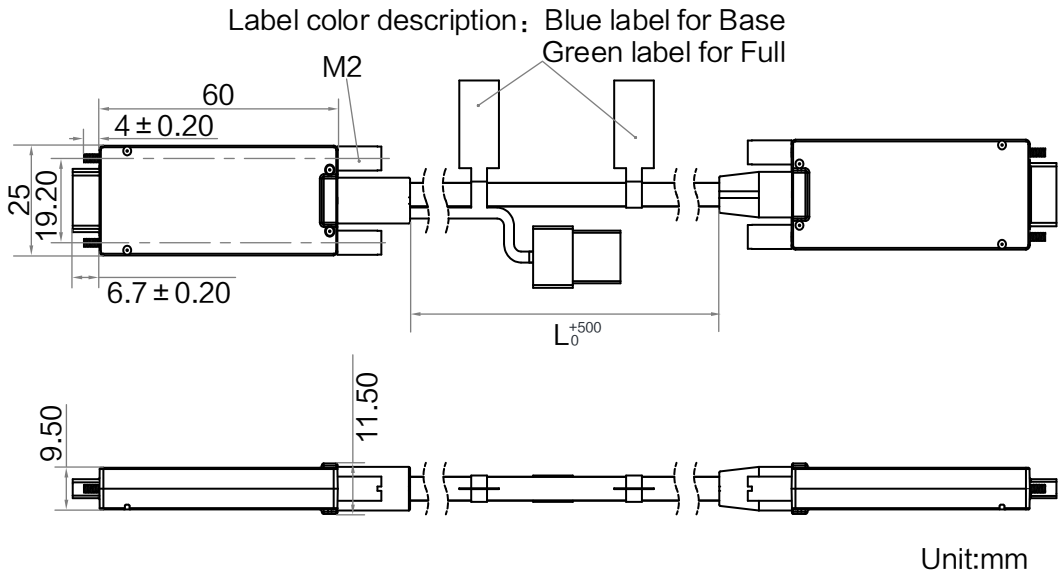
Applicable Camera

- Hikrobot Camera Link Interface Area Scan Camera
- Hikrobot Camera Link Interface Line Scan Camera

Order Models

- 8m Camera Link SDR-SDR AOC Cable: MV-ACCL-SDR-SDR-AOC-8m-Base
- 8m Camera Link SDR-SDR AOC Cable: MV-ACCL-SDR-SDR-AOC-8m-Full
- 10m Camera Link SDR-SDR AOC Cable: MV-ACCL-SDR-SDR-AOC-10m-Base
- 10m Camera Link SDR-SDR AOC Cable: MV-ACCL-SDR-SDR-AOC-10m-Full
- 15m Camera Link SDR-SDR AOC Cable: MV-ACCL-SDR-SDR-AOC-15m-Base
- 15m Camera Link SDR-SDR AOC Cable: MV-ACCL-SDR-SDR-AOC-15m-Full
- 20m Camera Link SDR-SDR AOC Cable: MV-ACCL-SDR-SDR-AOC-20m-Base
- 20m Camera Link SDR-SDR AOC Cable: MV-ACCL-SDR-SDR-AOC-20m-Full

Dimension



Unit:mm

Specification

Specifications \ Model	MV-ACCL-SDR-SDR-AOC
	Camera Link AOC Cable
Physical specification	
End A connector	SDR26
End B connector	SDR26(Board side with Type A USB3.0 power take-off connector)
Cable diameter	5.6 ± 0.2 mm
Length	8/10/15/20 m
Cable mechanical	Fiber*2C+(37/0.1)*1C+AL+B
Jacket	TPU
Cable color	Black
Connector durability	1000 cycles
Min. bending radius	When installed: 100 mm When used: 67.2 mm
Allowable tensi le force	When installed: 300 N When used: 150 N
Allowable crushing force	Long term: 200 N/100 mm Short term: 350 N/100 mm
Applicable scenario	Drag chain
Max. U-type bending cycles	5 million times
Electrical specification	
Power supply	Base：5 V-400 mA Full：5 V-600 mA
Additional information	
Working temperature	0°C ~ 70°C
Packaging	Individual package and paper box

Read the user manual for the camera including the precautions before connecting the cable to the camera.

HIKROBOT

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