

MV-AC10G-2LC-2LC-ST

High Flex 10 GigE Optical Fiber Patch Cord

The high flex 10 GigE optical fiber patch cord, with central wavelength 850 nm and multimode 50 μm/125 μm, can be used for data transmission of 10 GigE optical fiber port in static scenes.



Available Product

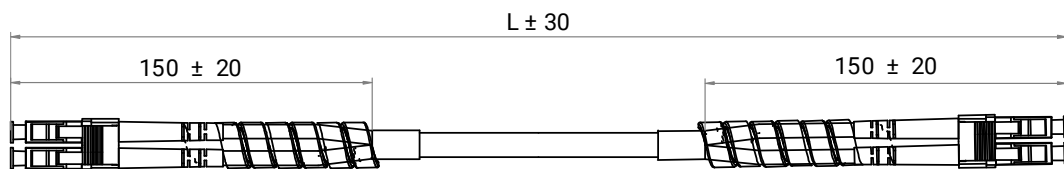
Hikrobot cameras and frame grabbers with 10 GigE fiber port

Available Models

- 3 m patch cord: MV-AC10G-2LC-2LC-ST-3m
- 5 m patch cord: MV-AC10G-2LC-2LC-ST-5m
- 7 m patch cord: MV-AC10G-2LC-2LC-ST-7m
- 10 m patch cord: MV-AC10G-2LC-2LC-ST-10m
- 15 m patch cord: MV-AC10G-2LC-2LC-ST-15m
- 20 m patch cord: MV-AC10G-2LC-2LC-ST-20m
- 30 m patch cord: MV-AC10G-2LC-2LC-ST-30m
- 40 m patch cord: MV-AC10G-2LC-2LC-ST-40m
- 50 m patch cord: MV-AC10G-2LC-2LC-ST-50m

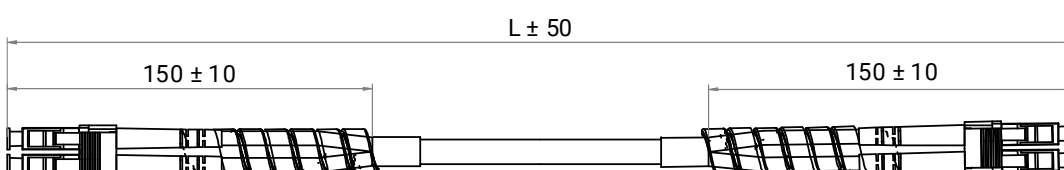
Dimension

3 m/5 m patch cord:



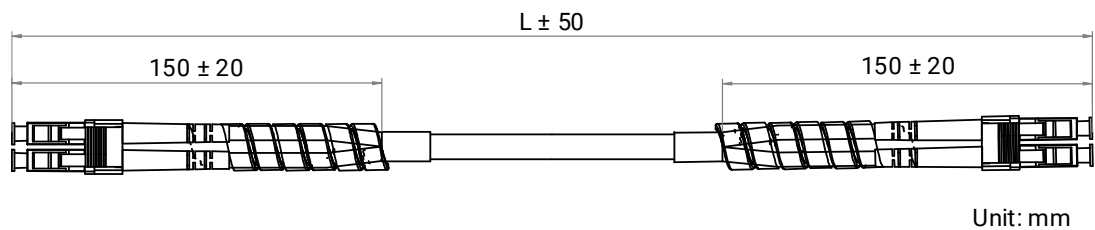
Unit: mm

7 m patch cord:

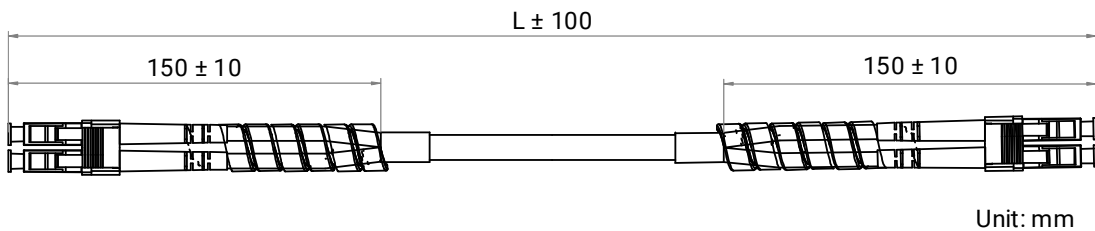


Unit: mm

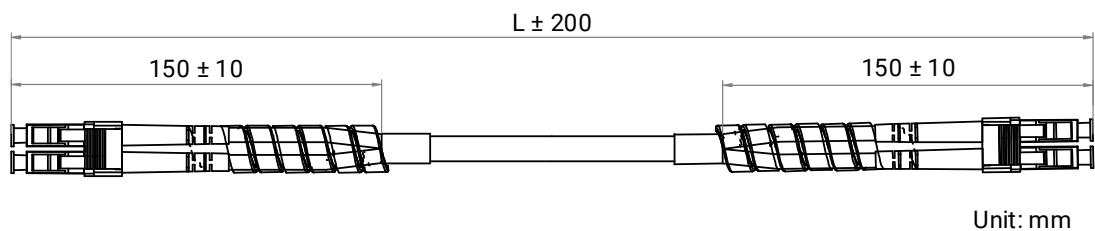
10 m patch cord:



15 m/20 m/30 m patch cord:



40 m/50 m patch cord:



Specification

| | |
|-------------------------------|---|
| Model | MV-AC10G-2LC-2LC-ST |
| Physical specification | |
| End A connector | LC (2-core) |
| End B connector | LC (2-core) |
| Cable diameter | 6.5 mm |
| Length | 3 m/5 m/7 m/10 m/15 m/20 m/30 m/40 m/50 m |
| Fiber type | Multimode 50 μm/125 μm |
| Central wavelength | 850 nm |
| Insertion loss | ≤ 0.30 dB |
| Return loss | ≥ 36 dB |
| Cable color | Black |
| Connector durability | 200 mating cycles |
| Applicable scenario | Static scenes |
| Additional information | |
| Working temperature | -20 °C to 75 °C (-4 °F to 167 °F) |
| Certification | RoHS |
| Packaging | Individual package |

Note: Read the camera user manual before connecting the cable to the camera.

HIKROBOT

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