

yokowo

Optical connector

Certified as MV
optical transmission
media standard

Small (1/10 of SFP+) receptacle for 10G+ transmission

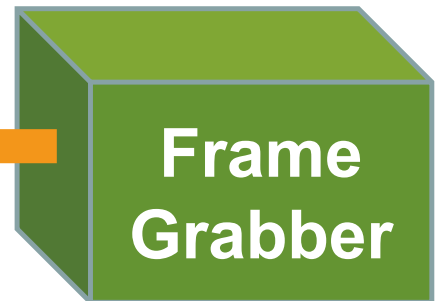


CoaXPress

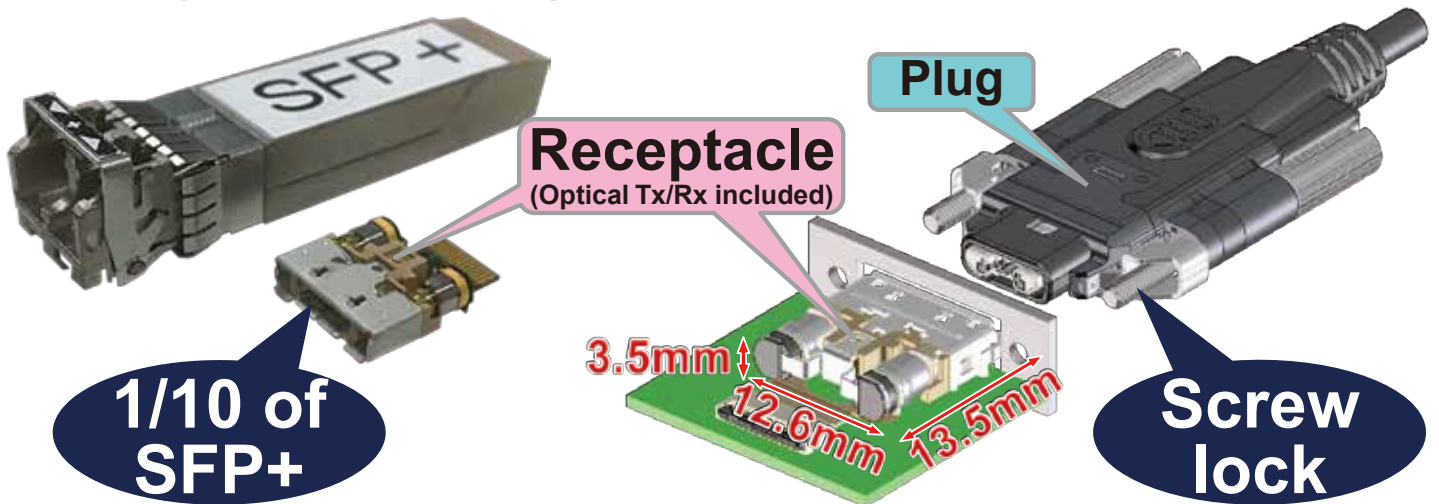
High speed
Long distance

EM noise free, Thin cable
Power transmission

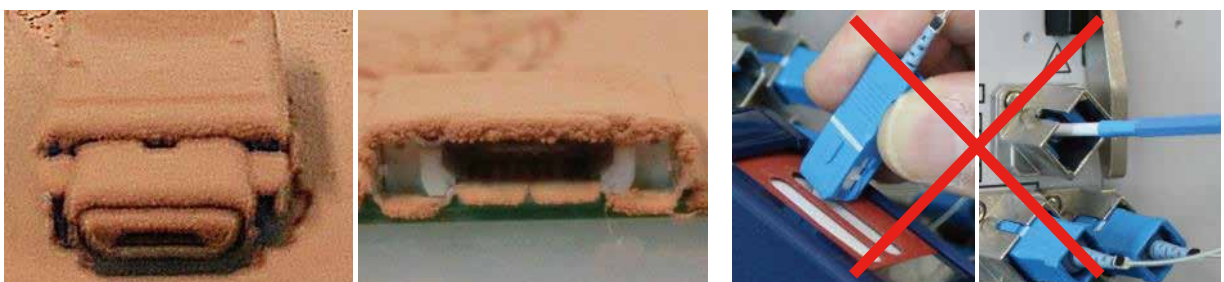
10GigE Vision



★ **Very small, high robustness**



★ **Dust-care free** (equivalent of electrical connectors)



Can be used under dusty environment **without cleaners**

Optical cable

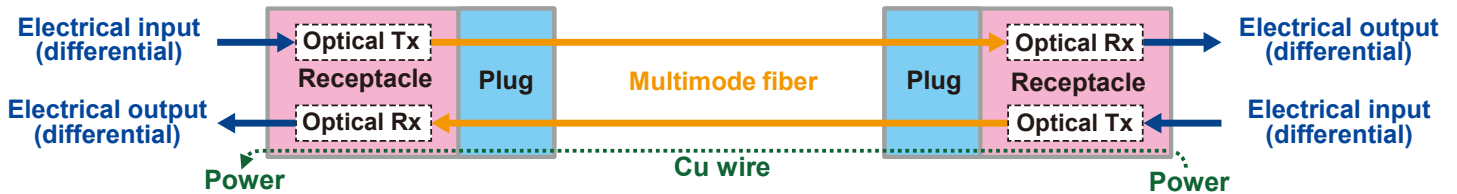
Optical/electrical hybrid, LC supported



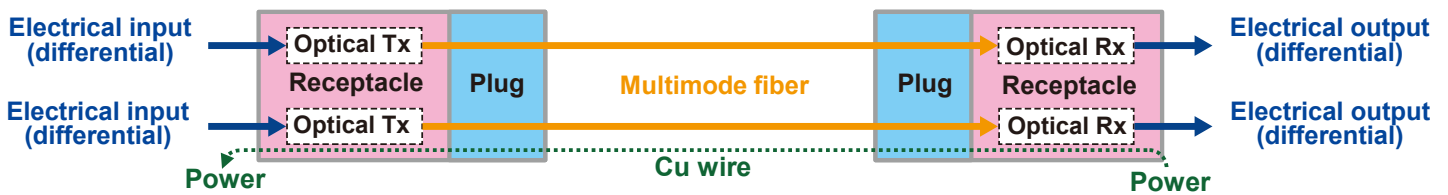
Standard cable (with power transmission)



a) 12.5 Gbps bi-directional transmission



b) 25 Gbps uni-directional transmission



Optical Tx: Laser Diode (LD) & LD Driver Optical Rx: Photodiode & Transimpedance/Limiting Amplifier

LC-supported cable (w/o power trans.)

Camera side



Grabber side



[contact]