

DisplayPort 1.2 AOC, USB Type C-C, Hybrid 21.6Gbps 4K60 DP 1.2 Active Optical Cable.

The DisplayPort 1.2 active optical cable enables to transmit 4K (4096x2160) at 60Hz signal up to 100m (328ft) over plenum graded hybrid cable. It avoids any scaling or data compression for lessening a burden of data transmission. It is designed compact enough to be fitted into various installation environments with cutting edge technology performance. It gives slim, light, easy installation like a general copper DisplayPort cable.



Features

- Supports 4K (4096x2160) at 60Hz
- Distances up to 100m (328ft)
- DisplayPort 1.2 compliant
- Plug and Play
- No external power required
- Requests USB-C port supporting DP Alt Mode

Applications

- Large screen display multimedia display control system
- Security cameras
- Medical image display
- DVD set top boxes
- Public security HD camera
- Automotive data transmission
- Large poster. Home theater
- High-definition digital bulletin board
- Family, school, monitoring, security
- Aviation aircraft video imaging system
- Splicing screen video display



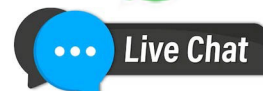
Notes

1. It is not compatible with the devices that do not support the protocol of DP alt mode. Please check your user manual or confirm with us via email for pre-sale advice.
2. This DisplayPort 1.2 active optical cable is directional. Each end of the cable is marking "Source" and "Display" to indicate the direction of the signal flow. Always test the cable to be sure that the signal flow is correct and for device compatibility before permanently installing in a wall or ceiling.

Contact Us:

Email: sales@compufox.com

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SPECIFICATIONS	
Connector A	USB Type C Male
Connector B	USB Type C Male
Cable	4-core Fiber and 8-core Copper Hybrid Cable
Protocols Supported	DisplayPort 1.2
Length	Up to 100m (328ft)
Cable Diameter	4.8mm
Jacket	PVC, RoHS Directive-compliant
Video Resolution	4K@60Hz
Bandwidth	21.6Gbps
Color Depth	12 bit Max
Color Space	4:4:4 Max
Minimum Bend Radius	48mm
Power Supply	No external power supply required, plug and play

Certifications



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