## USB 3.2 GEN 2 10Gbps Active Optical Extension Cable

## CAB-UAOC-15-x

# **WyreSt>rm**. Quickstart Guide

WyreStorm recommends reading through this document in its entirety to become familiar with the product's features prior to starting the installation process.

## HDWI

#### **List of Products**

CAB-UAOC-15-C	CPR Rated	- 15m/49ft
CAB-UAOC-15-P	FT6/Plenum Rated	

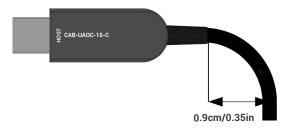
#### Wiring and Connections

### IMPORTANT! Installation Requirements

- Follow the labeling and the diagrams for connection to ensure proper operation.
- Due to the core of the UAOC being fiber optic the cable cannot have a bend radius greater than 0.9cm/0.35in. Keep this mind when routing cables around objects and inside of walls.
- The cables have a max pull tension of 10kg/22lbs. Keep this in mind when routing the cable within cabinets or walls to avoid damaging the cable.

#### In The Box

1x See List of Products 2x Reusable Cable Ties 1x Quickstart Guide (This Document)



Communication and Control		
USB	USB3.2(Gen 2), USB3.1(Gen 2), USB3.1(Gen 1), USB 2.0 Max bandwidth: 10Gbps	
Power		
Power Consumption	≤0.2W (Both sides)	
Power Carry	Max: 5v 900mA	
Environmental		
Operating Temperature	14°F ~ 122°F (-10°C ~ 50°C)   10% ~ 90%, non-condensing	
Storage Temperature	-4°F to ~ 140°F (-20°C ~ +60°C)   10% ~ 90%, non-condensing	
Max Cable Bend Radius	0.9cm/0.35in	
Max Pull Tension/Tensile Strength	10kg/22lbs (100n)	
Dimensions and Weight		
Length x Width x Height	Type A Male Connector: 40mm x 18mm x 5mm Type A Female Connector: 38mm x 18mm x 5mm	
Cable Diameter	4.5mm	
Regulatory		
Safety and Emission	CE   FCC   RoHS   EAC   RCM   CPR (CAB-HAOC-15-C)   Plenum UL (CL3)   FT6 (CAB-HAOC-15-P)	

Note: WyreStorm reserves the right to change product specification, appearance or dimensions of this product at any time without prior notice.

#### Warranty Information

WyreStorm Technologies LLC warrants that its products to be free from defects in material and workmanship under normal use for a period of five (5) years from the date of purchase. Refer to the Product Warranty page on wyrestorm.com for more details on our limited product warranty.

