

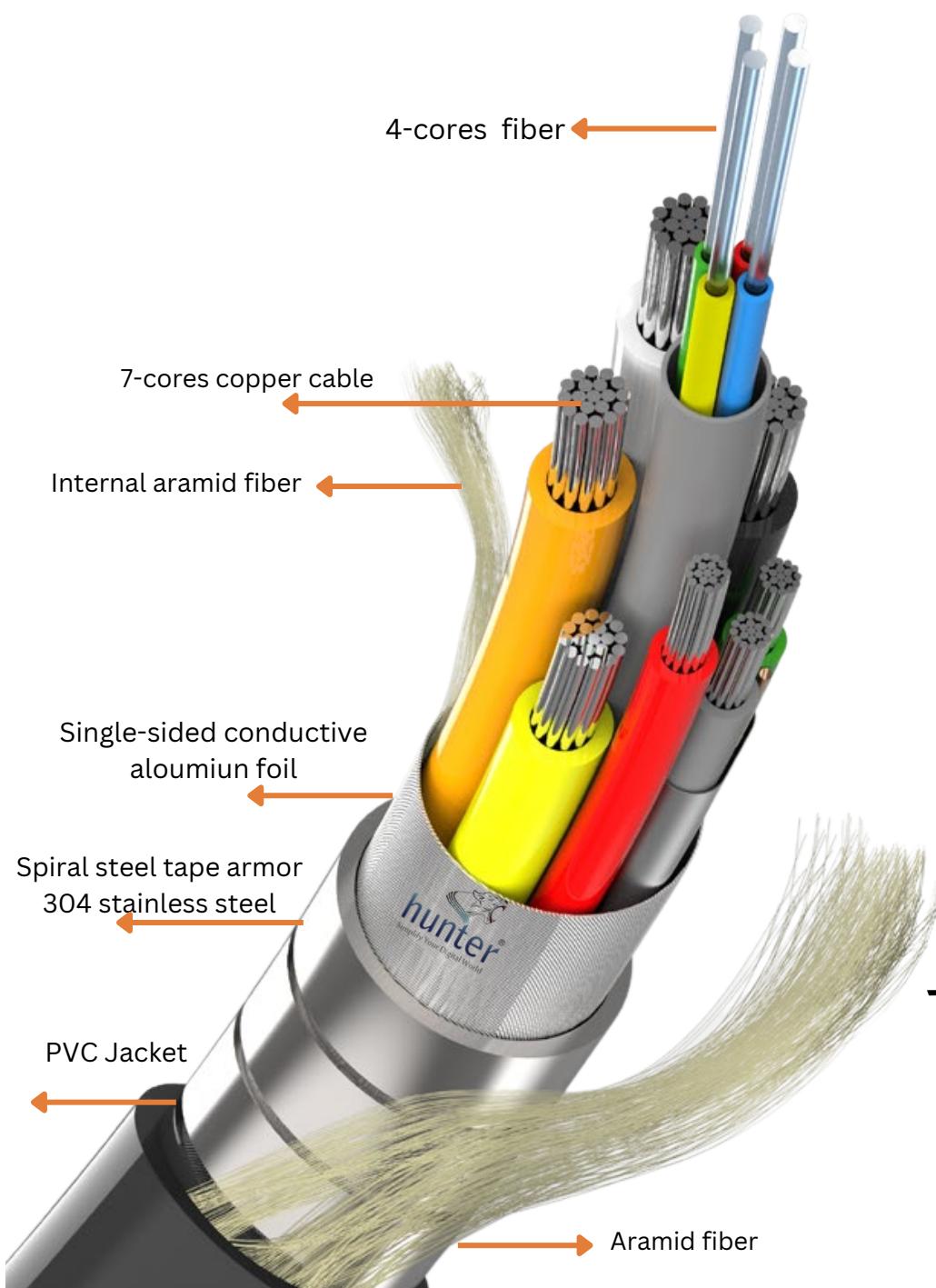
# Hunter HDMI 2.1 Active Optical Cable Armoured AOC 10M 8K

## Data Sheet

**Hunter HDMI 2.1 active optical  
cable Armoured AOC 10M  
8K@60Hz-9165**



## Hunter 8K Active Optical cable



# 8K



## Product Introduction

Hunter HDMI 2.1 Active Optical Cable (AOC) 10M, a cutting-edge solution designed to meet the demands of high-definition audiovisual installations. this Armoured AOC ensures unparalleled signal integrity and reliability over extended distances. From immersive 8K visuals to immersive audio experiences, the Hunter HDMI 2.1 AOC 10M sets a new standard for long-range HDMI connectivity.

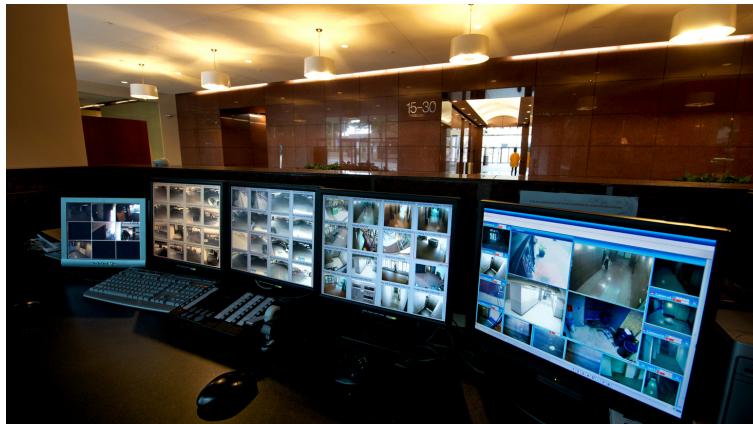
## Features

- High-Speed Data Transmission:** Supports HDMI 2.1 specification, providing a bandwidth of 48Gbps for smooth transmission of high-definition audio and video signals.
- Ultra HD Resolution:** Capable of delivering crisp and clear 8K resolution content at a smooth 60Hz refresh rate, ensuring immersive viewing experiences.
- 3D Video Support:** Capable of transmitting 3D video content, providing an immersive viewing experience for compatible displays and content.
- Zinc Alloy Gold Plated Connectors:** Offers corrosion resistance and optimal signal transfer, ensuring reliable connectivity over time.
- HDR10 Support:** Enables High Dynamic Range (HDR) content playback, allowing for enhanced contrast and vivid colors for a more lifelike visual experience.

## Specifications

Model	9165-HUH-8KARAOC-MM-10M
Type	HDMI 2.1 Active Optical Cable/Armoured
Length	10 Meters
Maximum Resolution	8K @ 60Hz
Bandwidth	48Gbps
HDCP Compatibility	HDCP 2.2
Color Space	4:4:4
Audio Support	ARC (Audio Return Channel)
Connector Type	Zinc Alloy Gold Plated HDMI Connectors
Armoured Construction	Steel Helical Armoured Interior
Jacket Material	PVC
HDMI Version	HDMI 2.1
HDR Support	HDR10

## Applications



Security Monitoring System



Medical Imaging System



Exhibition Hall



Auditoriums