

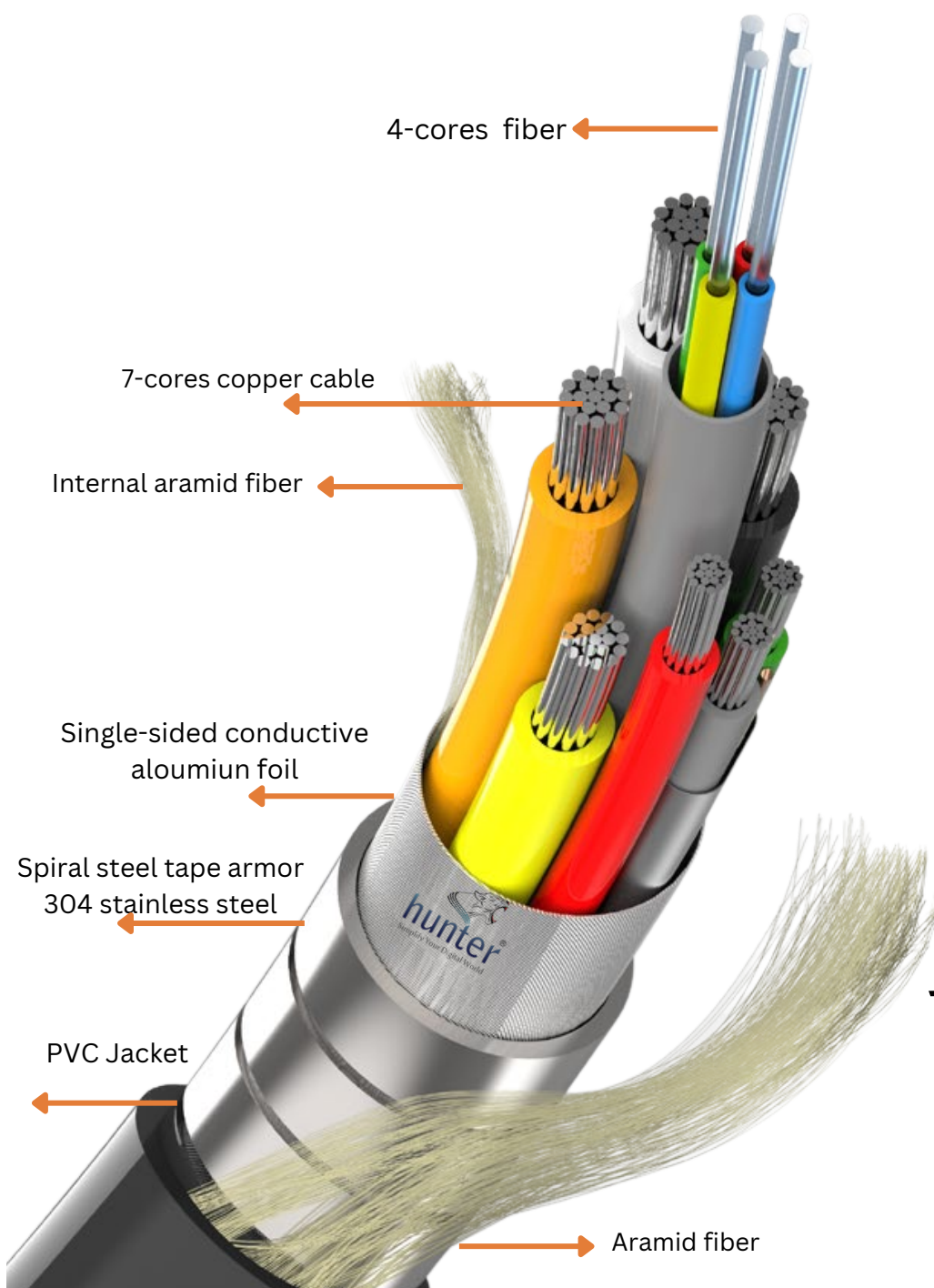
Hunter HDMI 2.1 Active Optical Cable Armoured AOC 10M 8K

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