



CONNECTIVITY THAT GOES WHERE NO MAN HAS GONE BEFORE!

THE KRAMER AOCH ACTIVE OPTICAL HDMI CABLE SERIES

KRAMER Aoch Active Optical HDMI Cable Series

The Kramer Aoch series was designed for long distance AV installations that demand the highest signal integrity. The cables support up to 4K@60Hz (4:4:4) and 4K@30Hz (4:4:4) up to 100m (328ft) and are thinner, lighter and more flexible than copper or even standard optical cables, making them easier to install.

Kramer Aoch cables feature exclusive K-Lock pull-resistant HDMI connectors to secure your installation from unintentional cable disconnections and eliminate cable-related service calls.

These award winning cables include transparent EDID, CEC, HDCP 2.2, and HDR10 support with no signal attenuation, as well as reduced risk of EMI and RF interference.

Versatile accessories include: 90° adapter, pulling capsule, microUSB cable, power inserter.

HIGHLIGHTS

- High data transfer rate up to 18.0Gbps
- Supported HDMI features: 3D, Deep Color, X.V Color, HDR, HDCP 2.2, CEC and EDID
- Supported audio formats: Dolby Digital TrueHD and DTS-HD Master Audio
- High-quality 24K gold-plated, corrosion-resistant connectors
- Pull-resistant K-Lock connectors with 15lbs of restraining force
- Thin, compact form factor
- Active units are powered via the HDMI connector
- Available in LSHF, Plenum and Rugged TPU versions
- Available lengths from 10 to 100m (33 to 328ft)

	JACKET MATERIAL	JACKET COLOR	PLUGGABLE	MAX. RESOLUTION	K-LOCK	JACKET DIAMETER	BENDING RADIUS	SELF POWERED
CLS-AOCH	LSHF	Gray	–	4K30	✓	3.4mm	6mm	✓
CLS-AOCH/XL	LSHF	Blue	✓	4K30	✓	3.4mm	6mm	✓
CLS-AOCH/60	LSHF	Black	✓	4K60	–	3.4mm	6mm	–
CP-AOCH	Plenum	Gray	–	4K30	✓	3.4mm	6mm	✓
CP-AOCH/XL	Plenum	Blue	✓	4K30	✓	3.4mm	6mm	✓
CP-AOCH/60	Plenum	Black	✓	4K60	–	3.4mm	6mm	–
CRS-AOCH/COLOR	Rugged TPU	Black	–	4K30	✓	4.5mm	90mm	✓
CRS-AOCH/XL	Rugged TPU	Black	✓	4K30	✓	4.5mm	90mm	✓
CRS-AOCH/CLR/60	Rugged TPU	Black	✓	4K60	–	4.5mm	90mm	–



www.KramerAV.com

© 2018 KRAMER ELECTRONICS, Ltd. All rights reserved.

Reproduction in whole or in part without written permission is prohibited. Specifications are subject to change without notice.

HDMI is a registered trademark of HDMI Licensing, LLC. Dolby TrueHD and Dolby Digital Plus are registered trademarks of Dolby Laboratories. DTS-HD Master Audio is a trademark of DTS