H03 - HDMI2.1 FullFiber AOC



BOURCE BY CAN	Model Number	HFF-48G-N-XXX *
	Data Rate	48Gb/s (12Gb/s/Ch)
	Other Features	HPD, HDCP2.3, CEC
	Support Length	1m-300m * XXX-Meters

PRODUCT INTRODUCTION

XDK full fiber technology uses 6 micro lens platform to transfer HDMI signals through fibers and XDK MPO cables, XDK 8K full fiber HDMI is designed for super flexible installation environment such as the HDMI cable wall installation, the design is also compliant with the standard HDMI Cable application.

XDK's 8K full fiber HDMI cables are widely used in different connect distance up to 300meters and different applications such as HDTV, video conference, public cinema, outdoor billboards etc

FEATURES

- 850nm VCSEL, PIN, 6-lens platform.
- HDMI 2.1 8K @60Hz and full bandwidth of 48Gbps.
- Full fiber technology supports Cable length up to 300m(1000 ft.).
- Modules with MPO interface to connect the MPO cables.
- Supports HDCP2.3, eARC and CEC.
- Plug and Play, External power delivery is needed.
- Excellent EMI/RFI protection.