

DT-HDVC-FOC32 | DT-HDVC-FOC98 | DT-HDVC-FOC164 DT-HDVC-FOC328 | DT-HDVC-FOC492

HDMI 2.0 Fiber Optical Cable (FOC)

New cutting edge HDMI long distance cables, with built in Fiber Optic transceivers, can transmit up to 4K HD video signals and connect TV's, Projectors, Home Theater receivers, Gaming Consoles and more.

DataTronix HDMI FOC cables surpass the distance limitations of traditional copper HDMI cables by using light (lasers) over fibers, delivering quality images without the degradation found in typical all copper HDMI long cables.

DataTronix HDMI FOC cables are reliable and provide solutions to challenges integrators have struggled with when needing to send HDMI signals long distances. They are Plug n' Play and ready to be used anywhere. No separate power required as they use the devices standard HDMI power source.



Key Features

- Transmit up to 4K HD video signals
- Available in 32', 98', 164', 328', 492'
- Cables surpass the distance limitations of traditional copper HDMI cables
- Plug n' Play
- 4K UHD
- HDCP 2.2 compliant
- HDR 10 compatible

| Model No. | DT-HDVC-FOC32 | DT-HDVC-FOC98 | DT-HDVC-FOC164 | DT-HDVC-FOC328 | DT-HDVC-FOC492 |
|------------------------------|-----------------|-----------------|------------------|-------------------|-------------------|
| Length | 32' (10 Meters) | 98' (30 Meters) | 164' (50 Meters) | 328' (100 Meters) | 492' (150 Meters) |
| Insulation Resistance | ≥5MΩ | ≥5MΩ | ≥5MΩ | ≥5MΩ | ≥5MΩ |
| Contact Resistance | 20Ω (Ohms) | 20Ω (Ohms) | 20Ω (Ohms) | 20Ω (Ohms) | 20Ω (Ohms) |
| Dielectric Strength | DC 300V/0.1s | DC 300V/0.1s | DC 300V/0.1s | DC 300V/0.1s | DC 300V/0.1s |
| HDTV & DVD | 4K@60Hz | 4K@60Hz | 4K@60Hz | 4K@60Hz | 4K@60Hz |
| Compliance | RoHS Compliant | RoHS Compliant | RoHS Compliant | RoHS Compliant | RoHS Compliant |