



High Performance VELOX Passive Premium HDMI Cable - 2 Meter

EHV-HDP2

SKU: 169338 UPC: 86429331710

Metra EHV-HDP2 High Performance VELOX Passive Premium HDMI Cable - 2 Meter is available in various lengths, and provides custom integrators with reliable digital transmission technology for almost any project size. Through a new proprietary design, Metra Home Theater has incorporated In-Visions Technology Quiksilver Transmission Line high performance Passive HDMI Cable for integrators wanting the best for their clients. Supporting 18 Gbps, 4K/60, 4:4:4 and HDR transmission for up to 8 meters. For integrators looking to transmit data for over 8 meters, the new Velox Passive HDMI Cable Line can be utilized in conjunction with Metra Home Theater's Gigabit Accelerator (HDM-GA1) to transmit up to 20 meters at a full 18 Gbps.

Features:

- Supports 24Gbps, 4K/60 4:4:4 and HDR transmission
- Removes potential future speed cap
- Advanced features in metallurgy, topology, dielectric and shielding
- New microwave RF design allows for up to 4dB less insertion loss
- Highest bandwidth performance of any passive cable
- 3mm Shield Strip-back - Helps to reduce 6G jitter
- Smooth Solder Joints - Optimizes impedance matching
- TMDS conductors are equal length - Decreases Video Timing Errors
- Uniform cable solder pads - eliminates pcb pad lifting failures
- Inner Mold - Ensures secure conductor alignment
- 100% Copper Shielding - reduces EMI
- By Pass Ground - provides better return loss
- Conductors direct solder to connector - reduced insertion loss
- Wire Soldering Precision - Twin Axe Wire Design requires specially trained hand soldering
- Wire Configuration - Wire wrapping requires twice the production time
- Audio Return Channel (eARC and ARC)