



## HIGHER EDUCATION SOLUTIONS

### DL-HFC



#### Plenum rated Hybrid Copper / Fiber Optic HDMI with detachable heads EXTENDS HDMI 2.0 AND HDCP 2.2 SIGNALS UP TO 100 FEET WITHOUT INLINE ELECTRONICS OR SECONDARY POWER

- Plenum rated cable for all installations
- Ultra-Small diameter cable
- Detachable HDMI TX and RX units from main body
- No external power needed, uses equipment power
- NEC CMP-OF, CEC FT6, HDCP 2.2, RoHS Compliant
- Lengths: 25, 35, 50, and 75 feet
- HDMI High Speed, 19.2Gbps, 4Kx2K@60Hz, 3D, all audio

### DL-USB3.0



#### 15 m Hybrid Fiber USB 3.0 Cable EXTENDS USB 3.0 CAMERA TRANSMISSION DISTANCE UP TO 50 FEET

- Supports USB 3.0, not backwards with USB 1.1/2.0
- Powered through USB dongle for devices drawing > 2.5W
- Locking USB 3.0 port
- Slot port for convenient cable tie mounting

### SKYPLAY-DFS



#### Wireless HDMI Distribution System with Dynamic Frequency Selection - Receiver DIGITAL FREQUENCY SENSING INTERACTS WITH OTHER WIRELESS DEVICES IN THE SPECTRUM TO ENSURE STABLE, RELIABLE PERFORMANCE

- Wirelessly distribute HDMI up to 100 feet; IR control of source
- Signals can go through standard sheet rock walls
- Addressable transmitters: Up to 4 transmitters per receiver
- Less than 1 frame latency (17 milliseconds)
- HDCP 2.0 compliant, dynamic EDID passthrough, multichannel audio support
- DFS (Dynamic Frequency Selection) for improved density and reliability

### SSF Fiber Optic Cable



#### Stronger, Safer and Faster than Standard Fiber Optic Cable FUTURE PROOFS THE INSTALLATION FOR 4K@60 AND HIGHER BANDWIDTH SIGNALS – A MUST FOR ANY NEW INFRASTRUCTURE GOING IN TODAY PROVIDES RELIABLE TERMINATIONS IN UNDER 30 SECONDS....AND NO POLISHING IS NEEDED!

- Integral proprietary & patented coating provides incredible glass protection
- Very small diameter distribution fiber for maximum fiber counts in conduit limited installations
- Simplified termination process designed for ease of use & installation efficiency gains
- Bend longevity for 10,000x's longer life time than normal fibers
- Increased safety factor due to the incredible bend insensitivity

### DL-AS21C



#### HDMI + VGA Auto-Switcher with CEC Control PROVIDE HDMI AND VGA CONNECTIVITY IN THE CLASSROOM FOR UNDER \$200 ALLOWS USERS TO AUTOMATICALLY SWITCH BETWEEN ANALOG AND DIGITAL SIGNALS WITHOUT A CONTROL SYSTEM

- HDMI supports 1080p, 3D and 4K video and 2.0/5.1 audio
- VGA scaling up to 1920x1200 with audio embedding
- Built-in EDID settings and EDID pass-through
- HDMI output with CEC control of display
- Manual, RS232, contact closure, & automatic switching