

# **C2G ESSENTIALS** DIGITAL SIGNAGE



These essentials from C2G pair together to provide the connectivity required for a digital signage systems, including video walls.







Product	HDMI <sup>®</sup> over IP	HDBaseT® Certified Cat6 Cables	Premium High Speed HDMI Cables
Features & Benefits	Supports up to a 4K video resolution, maximizing the performance of connected displays	Designed to support up to 10Gb data transmissions providing enough bandwidth for AV over IP applications	Tested to meet the requirements of the Premium HDMI Cable Certification Program providing peace of mind
	Utilizes H.264/H.265 codec which requires less network bandwidth than other Over IP systems  Able to be powered by PoE which simplifies the install by not requiring additional power outlets  Configuration and remote management via a web interface or smartphone app provides convenience and helps to limit time on site	<ul> <li>Plenum rated jacket meets the requirements for installation in shared air spaces</li> <li>Discontinuous shielding eliminates the need for grounding</li> <li>Available in lengths from 35–300ft</li> </ul>	Supports all HDMI 2.0 features and up to a 18Gbps bandwidth, maximizing the performance of connected devices Available in lengths from 3–20ft
How it's used	The system allows HDMI audio/video signals to be sent over a network and provides a means to control how they are shown on connected displays	These cables are specifically designed and constructed to support connections between devices and carrying networked audio/video signals	These cables are designed, manufactured, and tested to meet requirements of the Premium HDMI Cable Certification Program helping to ensure a high-performance audio/video connection

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29975

#### **HDMI** over IP

Product #	Description Mounting Location	
29975	HDMI over IP Encoder	Encodes the HDMI signal from the source onto the network
29976	HDMI over IP Decoder	Decodes the HDMI signal from the network and onto a display
29977	Network Controller for HDMI over IP	Provide remote configuration and control for connected encoders and decoders

### **HDBaseT Certified Cat6 Cables**

Product #	Description
43171	35ft HDBaseT Certified Cat6a Cable with Discontinuous Shielding - Plenum CMP-Rated - Blue
43172	50ft HDBaseT Certified Cat6a Cable with Discontinuous Shielding - Plenum CMP-Rated - Blue
43173	75ft HDBaseT Certified Cat6a Cable with Discontinuous Shielding - Plenum CMP-Rated - Blue
43174	100ft HDBaseT Certified Cat6a Cable with Discontinuous Shielding - Plenum CMP-Rated - Blue
43175	150ft HDBaseT Certified Cat6a Cable with Discontinuous Shielding - Plenum CMP-Rated - Blue
43176	200ft HDBaseT Certified Cat6a Cable with Discontinuous Shielding - Plenum CMP-Rated - Blue
43177	250ft HDBaseT Certified Cat6a Cable with Discontinuous Shielding - Plenum CMP-Rated - Blue
43178	300ft HDBaseT Certified Cat6a Cable with Discontinuous Shielding - Plenum CMP-Rated - Blue



### Premium High Speed HDMI Cables

Product #	Description
50181	3ft Premium High Speed HDMI® Cable with Ethernet - 4K 60Hz
50182	6ft Premium High Speed HDMI® Cable with Ethernet - 4K 60Hz
50183	8ft Premium High Speed HDMI® Cable with Ethernet - 4K 60Hz
50184	10ft Premium High Speed HDMI® Cable with Ethernet - 4K 60Hz
50185	12ft Premium High Speed HDMI® Cable with Ethernet - 4K 60Hz
50186	15ft Premium High Speed HDMI® Cable with Ethernet - 4K 60Hz
50187	18ft Premium High Speed HDMI® Cable with Ethernet - 4K 60Hz
50188	20ft Premium High Speed HDMI® Cable with Ethernet - 4K 60Hz



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