

## Buyer's Guide | Video Extenders

Video Standard	Extender Family	Description	Max. Resolution	Media	Max. Distance	Audio Support	Serial Support	Code(s)
HDMI/DVI	Video & Audio over Ethernet Extender System	V & A over Ethernet media distribution system using transmitters and receivers	1080p: HD	CATx cable	300 ft.	✓	✓	AC1140A, AC1140C, AC1141A
HD/SD SDI	HD/SD SDI Single-Fiber Extender	Transmitter/receiver kit for HD/SD SDI signals over fiber	1080p: HD	(1) single- or multimode fiber cable	Single-mode: 48 km; multimode: 7.5 km	✓	✓	AC1200A
HDMI	HDMI CATx Extenders	Transmitter and receivers for HDMI	1920 x 1200: HDMI, 1080p: HD	CATx cable	820.2 ft.	✓	—	AC560A–AC561A
HDMI	HDMI Extender Kit over CATx	Transmitter/receiver kit for extending HDMI	1080p (including Deep Color): HD	CATx cable	200 ft.	✓	—	AC564A
HDMI	3-to-1 HDMI Switch/Extender Kit for CATx	Transmitter/receiver kit for extending and switching between (3) HDMI devices	1080p (including Deep Color): HD	CATx cable	280 ft.	✓	—	AC565A, AC565A-220
HDMI	HDMI Extender	In-line extender for HDMI	1920 x 1200: HDMI, 1080p: HD	HDMI cable	130 ft.	✓	—	AC550A
DVI	Multi DVI-D Extenders	Daisychainable DVI extenders with pollable serial port options	1680 x 1050: DVI-D, 1080p: HD	CATx cable	Contact Tech Support	✓	✓	AC1080A, etc. AC1100A, etc.
DVI	DVI-D Extender with Audio & EDID	DVI-D video/audio CATx extender that also transmits EDID monitor information	1920 x 1080: PC, 1080p: HD	CATx cable	300 ft.	✓	✓	AC2000A
DVI	CATx DVI-D SL Extender	1-port CATx transmitter for DVD-D	1680 x 1050: DVI-D, 1080p: HD	CATx cable	164 ft.	—	—	ACS2001A-R2
DVI	DVI-D Extender	In-line extender for DVD-D	1680 x 1050: DVI-D, 1080p: HD	DVI cable	100 ft.	—	—	AC554A
DVI	DVI Fiber Extender Kit	Kit with a 1-port transmitter and 1-port receiver for extending DVI over fiber	1920 x 1200: no compression DVI-D	Single- or multimode fiber cable	15 km	✓	—	AC1037A
VGA	Wireless VGA Presentation System	A/V receiver that plugs into a VGA display device, enabling Wi-Fi® access by users	1280 x 768: WXGA	—	200 ft.	✓	—	AC1130A
VGA	VGA Extenders	VGA extenders with or without audio	1024 x 768: VGA	CATx cable	500 ft.	✓	—	AC555A–AC556A
VGA	CAT5 Video/RS-232 Extender	A kit for extending video and RS-232 serial data	1600 x 1200: VGA	CATx cable	360 ft.	—	✓	AC163A
VGA or Component	Mini CAT5 Extenders	VGA or Component extender kits, multichannel VGA splitter/extenders, and VGA receivers	1920 x 1440: PC, 1080p: HD	CATx cable	500 ft.	—	—	AC504A, etc. AC600A, etc.
VGA	HD View	Modular transmission system for video, audio, and serial	1920 x 1440: PC, 1080p: HD	CATx cable	1000 ft.	✓	✓	AC3000A–AC3005A
VGA	Wizard Multimedia Extenders	VGA extenders with audio with or without USB support	1600 x 1280: VGA	CATx cable	984.2 ft.	✓	✓	AVU5010A, etc. AVU5020A
VGA	MultiView CAT5 Transmitters & Pollable Receivers	Transmitters and receivers for extending high-res video, digital audio, and serial data	1920 x 1440: PC, 1080p: HD	CATx cable	2000 ft.	✓	✓	AC1210A, AC1220A–AC1224A
VGA with support for others	CATx Video/Audio/Data System	Transmitters and receivers for extending high-res video, stereo audio, and serial data	1920 x 1440: PC, 1080p: HD	CATx cable	2000 ft.	✓	✓	AC1060A-R2, AC1062A-R2
VGA or Component	CAT5 Multi Video System	Single- and quad-channel transmitters with audio or serial support, and receivers	2048 x 1536: PC	CATx cable	2000 ft.	✓	✓	AC1000A-R3, etc.
VGA	RGBHV/Stereo-Audio Fiber Extenders	Video/audio extender kit and individual receivers	1920 x 1080: VGA, 1080i: HD	Single- or multimode fiber cable	Single-mode: 30 km, multimode: 750 m	✓	—	AC1020A–AC1024A
VGA, S-Video	Universal Video/Stereo Audio Fiber Extender	VGA, S-Video, Composite video/audio extender for fiber	480p: HD	(1) single-mode fiber cable	60 km	✓	—	AC300A-TX–AC300A-RX
Multiple on coax	FiberPath	Fiber transmitter/receiver kit for video on RG-59 input	—	(1) multimode fiber cable	2.4 km	—	—	AC444A
Component	Component Video Extender Kit	Transmitter/receiver kit for extending Component video	1080p: HD	CATx cable	500 ft.	—	—	AC651A