

TeamWork Connect 300

COST-EFFECTIVE PRE-CONFIGURED COLLABORATION SYSTEM FOR THREE SOURCES



TeamWork® Connect 300 is a cost-effective, pre-configured collaboration system that accepts three sources. It is ideal for corporate and education applications that require a cost-effective, easy-to-use collaboration system.

- ▶ Supports two digital sources and one analog source
- ▶ Complete package includes Show Me cables, Connect switcher and system cables
- ▶ Pre-configured for fast, easy installation
- ▶ Works with most flat panel displays, laptops, and tablets

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DESCRIPTION

TeamWork® Connect 300 is intuitive and simple to use. The entire system powers on automatically when the first tablet or laptop computer is connected to a Show Me cable. Users share content from their devices onto the room's display by simply pressing the Share button on the Show Me cable connected to their device. The entire system powers down automatically when the last device is disconnected for an effortless user experience.

TeamWork Connect 300 includes two HDMI Show Me® cables, one VGA Show Me cable, an HC 404 Meeting Space Collaboration System, and all other necessary system cables. Low-profile mounting hardware is included, and optional mounting hardware is available to facilitate different work surface designs. TeamWork Connect works with most laptops, tablets, and flat panel displays, and supports full resolution computer and video signals up to 1920x1200, including 1080p/60 and 2K. Video is presented in full resolution at the highest quality, and the system also supports transmission of high fidelity audio. For ease of installation, all signals between the transmitter and the receiver are sent over a single CATx cable.

KEY FEATURES

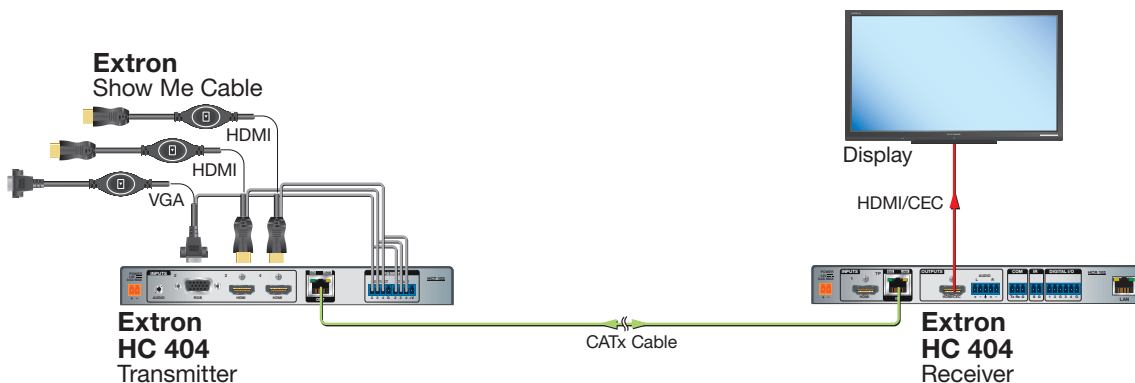
- ▶ Supports two digital sources and one analog source
- ▶ A single CATx cable transmits all audio, video, and control signals between the transmitter and the receiver
- ▶ Cost-effective system works with virtually any new or existing furniture system
- ▶ Supports legacy analog computer and audio sources
- ▶ Supports computer and video signals up to 1920x1200, including 1080p/60 and 2K
- ▶ HDCP compliant
- ▶ Custom TeamWork systems are available using the online TeamWork System Builder

SPECIFICATIONS

TRANSMITTER/RECEIVER – VIDEO INPUT		
Resolution range	640x480 to 1600x1200 and 1920x1200*, 480p, 576p, 720p, 1080i, 1080p, and 2K *reduced blanking	
Standards	DVI 1.0, HDMI 1.4, HDCP 1.4	
TRANSMITTER/RECEIVER – INTERCONNECTION		
Transmission distance	Up to 230' (70 m) using shielded twisted pair (STP) cable or XTP DTP 24 STP cable with a 1080p, 60 Hz signal	
NOTE: The TeamWork Connect 300 kit includes a 35' (10.6 m) CATx cable		
TRANSMITTER/RECEIVER – VIDEO OUTPUT		
Number/signal type	1 HDMI (with CEC)	
TRANSMITTER/RECEIVER – CONTROL PROCESSOR		
Ethernet control		
Connectors	1 female RJ-45 connector	
Data rate	10/100Base-T, half/full duplex with autodetect	
Serial control		
Quantity/type	1 bidirectional RS-232	
Connectors	(1) 3.5 mm captive screw connector, 3-pole	
TRANSMITTER/RECEIVER – GENERAL		
Power supply		
	External	
	Input: 100-240 VAC, 50-60 Hz	
	Output: 12 VDC, 3 A, 36 watts	
Mounting		
Furniture mount	Yes, with included, attached MBU 125 under-desk mounting brackets	
Enclosure dimensions		
	1.0" H x 8.75" W x 6.0" D (half rack wide) (25 mm H x 225 mm W x 152 mm D) (Depth excludes connectors.)	
HDMI SM SHOW ME CABLE		
Standards	High speed HDMI® cable	
Connector type	1 male type A HDMI to 1 male type A HDMI	
Overall length	6' (1.8 m) measured neck-to-neck	
VGA SMC SHOW ME CABLE		
Connector type	1 male 15-pin HD to 1 male 15-pin HD	
Overall length	6' (1.8 m) measured neck-to-neck	
Model	Version Description	Part number
TeamWork Connect 300	Three Input Kit for TeamWork	42-272-01

For complete specifications, please go to www.extron.com
Specifications are subject to change without notice.

APPLICATION DIAGRAM



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