

10.1" Myst Link AV-over-IP Capacitive Touch Display, HDMI capture

MY-1090CV



The Mimo Myst Link complies with Microsoft and Zoom specifications.

10.1" Myst Link Capacitive Touch Display

Designed with today's modern conference room in mind, the 10.1" Mimo Myst Link is the First AV over-IP display with HDMI capture that features easy-to-use Ethernet connectivity (CAT5e) with PoE, allowing for installation up to 100 meters from the PC without the hassles of extenders, complicated installation, and needing power at the table. This means the Myst Link provides unparalleled convenience, ultimate flexibility, and an unmatched price point.

Sleek, and sophisticated with a high-end, low-profile design, this innovative conference room solution is recognized by PCs as a regular display, maximizing usable space and productivity, without increasing complexity and IT requirements. Due to its ubiquitous cabling, which also supplies power (no power at the table needed!), it is seamless for IT to set up and simple to maintain, cutting long-term costs and the need for technical know-how. Since it also allows for long distance installations, it paves the way for flexible and moveable furniture configurations, necessary for today's evolving work environment. In addition, the capacitive touch display provides a USB connection through to the host computer for connecting hardware such as a speaker/mic without requiring any additional extenders, cables, or power.

Features:

- AV-over-IP connected 1280x800 touch display that is recognized by PCs as a regular display
- 2 piece solution (Display at the table and box at the PC, connected via Ethernet)
- Compatible with Windows 8 (and higher), Linux, Chrome, and Mac OS*
- Integrated HDMI Capture up to 1080p in standard UVC and UAC protocol for wide software support
- Can transmit 4k video from display side to PC side
- USB input to optionally USB accessories such as a speaker/mic

Applications:

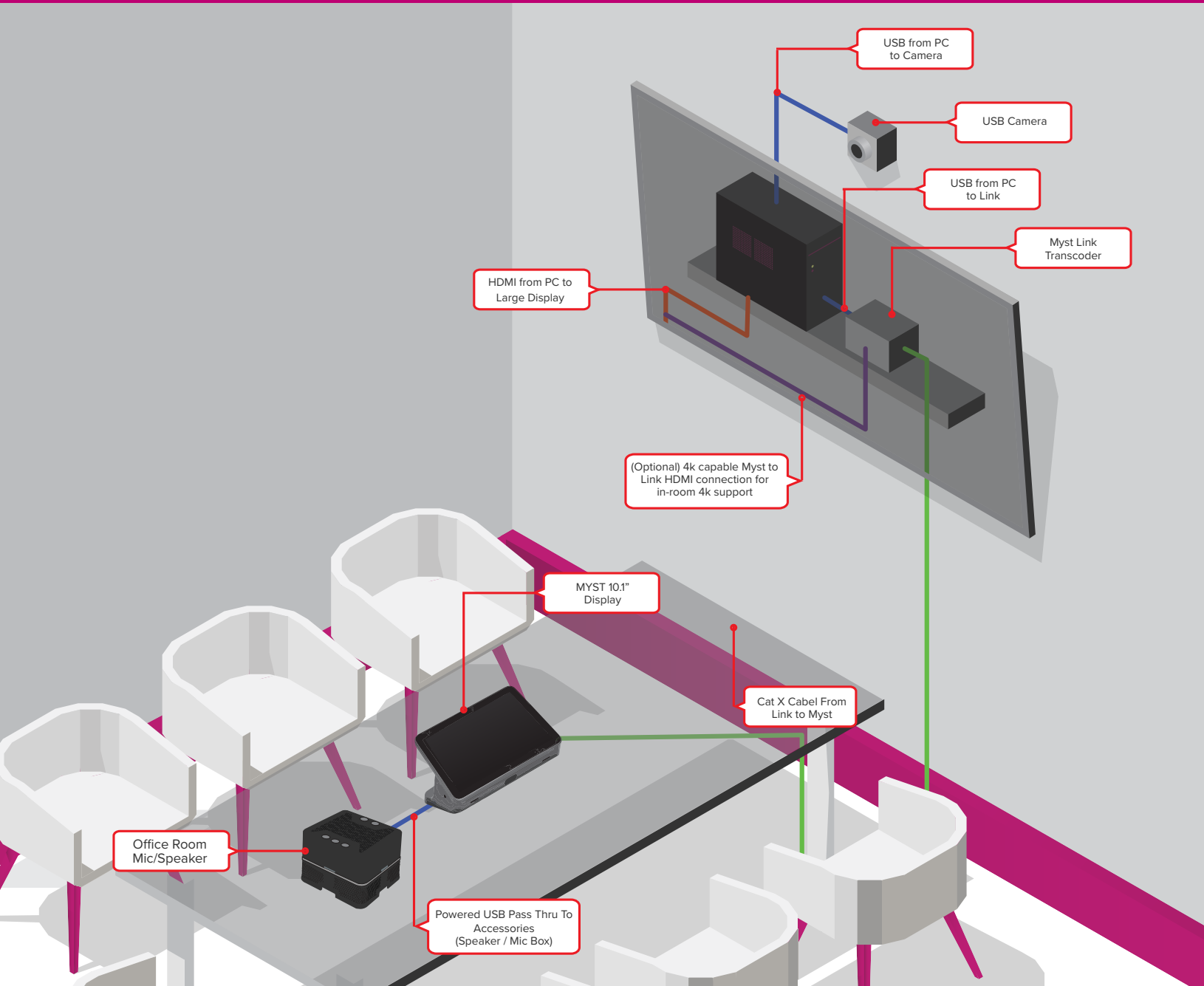
- Conference rooms
- Control interface where HDMI capture is needed



Mimo Myst Link

* With purchase of Mac touchscreen driver

Myst Link Installation Wiring Diagram



Product Photos



Product Specifications

DISPLAY SECTION (Typical)	Video	AV-over-IP	
	Resolution	1280 x 800	
	Size	10.1"	
	Touch	USB (HID Compliant)	PCAP
	Contrast	1000:1	
	Brightness	400	cd/m2
	Viewing Angle	85/85/85/85	U/D/L/R
MYST LINK	Plug and Play	Yes	
	UP / Down Scaling	Yes	
	Firmware Upgradeable	Yes	
	Operating Temperature	-10 to 40	C
	Storage Temp	-30 to 60	C
	Power Consumption	16	W (max w/o USB accessory)
	Connections	Cat5e Ethernet, HDMI, USB through	
	External Power	Supplied AC/DC adapter or other 12V/3A source	
	Measurements & Weight	9.9" x 6.3" x 3.9"	3.2lbs
	Human Presence Sensor	IR. 3m at +/- 90 degrees	
	Other Sensors	- Ambient Light - Orientation - Temperature (2x)	HID Sensor Compliant
	Stereo Audio	200 Hz-20 kHz, 1W max	
	Headset	Stereo with mic and jack detect	
	Mounting	Wall mountable with custom bracket	
	Cable channels	For strain relief with locking plate	
	Security Slot	Kensington lock port	
Color	Gray		
Capture	USB Video Class	UVC	
	USB Audio Class	UAC	
	Resolution	up to 1080p	
Certifications	UL, FCC, CE, RoHS, RCM		

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