ConferX™

AV Pro edge BY

AC-CXWP-HDMO-T HDMI AUTO-SENSING WALL

PLATE TRANSMITTER VIA HDBASET. This single gang, HDBaseT wall plate transmitter is a part of ConferX's line of professional audio video products. Installing this sleek transmitter is a breeze as it's built to fit in any standard single gang mud ring.

The AC-CXWP-HDMO-T is able to transmit an HDMI signal over CAT 6a for up to 100 meters when using 1080p, and up to 70 meters with working with 4K. The entire ConferX line of products are built to military grade standards to ensure stable connections for long periods of time. We are so sure about that, it comes with our no nonsense 10-year warranty. Simplify installations in schools, offices, meeting rooms and huddle rooms.

Once integrated into your client's system they now have the perfect solution for sharing information from any computer or source. This unit is designed to work flawlessly with all PC, VESA and traditional resolutions 4K 60Hz 4:2:0 8-bit & HDR 4:2:2 12 BIT. With the AC-CXWP-HDMO-T you get a sleek look your client will love, a stable connection that lasts, and a product that works seamlessly with any source you throw at it.

Welcome to ConferX, the professional choice for video distribution solutions.

AV Pro edge
AC-CXWP-HDMO-T CONNECTION DIAGRAM

HDMI ——
CAT 6A ——

COMPUTER

ConferX™

AV Pro edge BY

AC-CXWP-HDMO-T

HDMI AUTO-SENSING WALL PLATE TRANSMITTER VIA HDBaseT

VIDEO:	
VIDEO RESOLUTIONS	UP TO 4K 60HZ 4:2:0 & 4K30 4:4:4
VESA RESOLUTIONS	UP TO 2560X2048 (QSXGA)
HDR FORMATS/RESOLUTIONS	4K24 4:2:2 12 BIT, 4K24 4:2:0 10 BIT
COLOR SPACE	YUV (COMPONENT), RGB (CSC: REC. 601, REC. 709, BT2020, DCI, P3 D6500)
CHROMA SUBSAMPELING	4:4:4, 4:2:2, 4:2:0 SUPPORTED
DEEP COLOR	UP TO 12 BIT (4K)
AUDIO:	
AUDIO FORMATS SUPPORTED HDMI	PCM 2.0 CH, LPCM 5.1 & 7.1, DOLBY DIGTAL, DTS 5.1, DOLBY DIGITAL PLUS, DOLBY TRUEHD, DTS-HD MASTER AUDIO, DTS-X, DOLBY ATMOS
DISTANCE:	
DISTANCE 1080P	100M (330 FEET)
DISTANCE 4K & HDR	70M (230 FEET)(WITH CAT6A/7)
OTHER:	
BANDWIDTH	10.2 GBPS
CEC	YES
HDCP	HDCP 2.2 AND EARLIER
PORTS:	
HDMI (INPUT)	TYPE A
HDBASET (OUTPUT TO RECIEVER)	RJ45
ENVIRONMENTAL:	
OPERATING TEMPRATURE	23 TO 125°F (-5 TO 51°C)
STORAGE TEMPERATURE	-4 TO 140°F (-20 TO 60°C)
HUMIDITY RANGE	5-90% RH (NO CONDENSATION)
POWER:	
POWER CONSUMPTION (TOTAL)	8 WATTS (16.5 WHEN PAIRED)
POWER SUPPLY	INPUT: AC 100-240V ~ 50/60HZ OUTPUT: DC 5V (MINI USB)
DIMENSIONS:	
DIMENSIONS (SINGLE UNIT ONLY, TX OR RX ARE SAME) (LENGTH/WIDTH/HEIGHT) (TX OR RX EACH ALONE)	MM: 70 X 65 X 31 INCH: 2.75 X 2.55 X 1.22 (WITHOUT WALL DECORA COVER)
WALL SPACE	SINGLE GANG
COMPATIABLE BOX TYPES	MUD RINGS, STUD MOUINT, CLAMP MOUNT, METAL & PLASTIC BOXES, LV BOXES
DIMENSIONS (PACKAGED LENGTH/WIDTH/HEIGHT) (KIT)	MM: 159 X 137 X 89 INCH: 6.25 X 5.375 X 3.5
WEIGHT (UNIT)	0.4LBS (0.18KG)
WEIGHT (PACKAGED)	0.5LBS (0.23KG)

*SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. MASS & DIMENSIONS ARE APPROXIMATE

COMPATIBLE RECEIVERS:

AC-EX100-UHD-R3

AC-EX70-UHD-R