

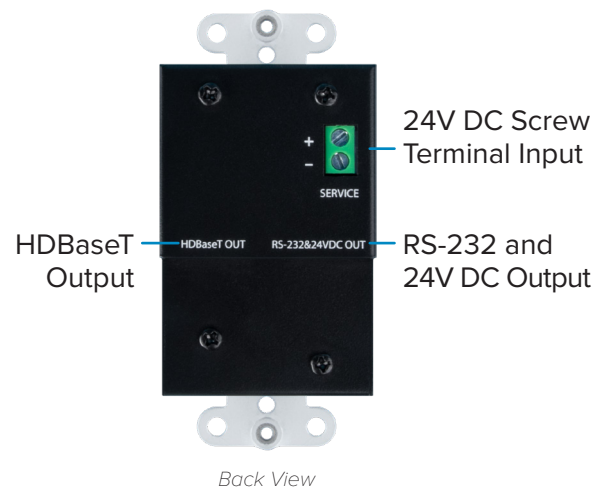
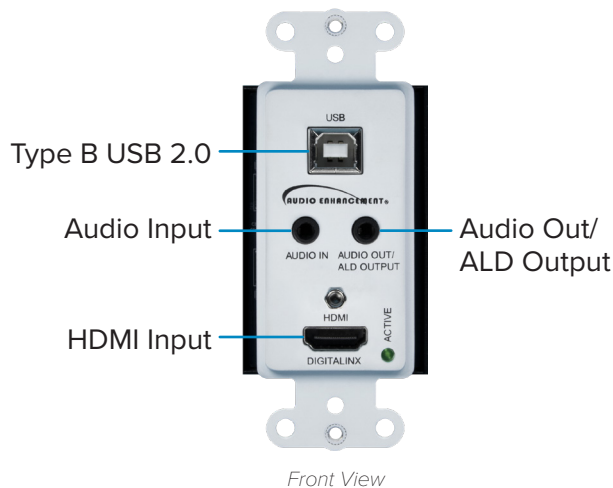
AV CONNECT BUNDLE

SPEC SHEET

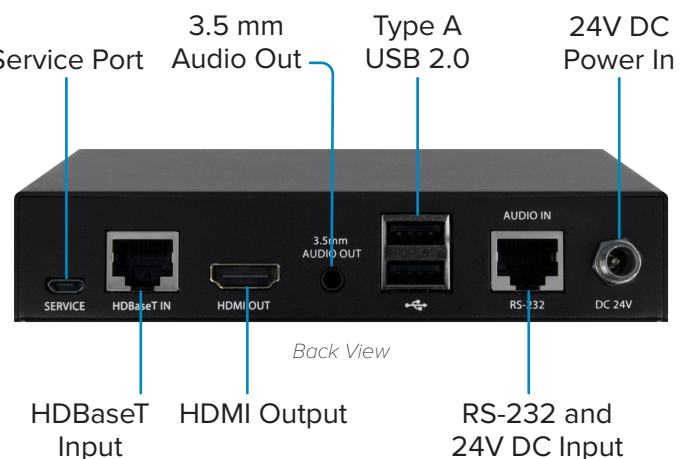


The Audio Enhancement® **AV Connect Bundle** uses the latest technology to extend uncompressed HDMI video, audio, USB 2.0, and device control over a single CAT6 cable up to 328 feet. The included USB 2.0 connection allows for the extension of USB from a teacher workstation to remotely control interactive displays and boards. The AV Connect Bundle also supports the Audio Enhancement Interactive Touch Controller, allowing for control of Audio Enhancement amplifiers and/or remotely located displays.

WALL-MOUNTED TRANSMITTER



RECEIVER



SPECIFICATIONS

SIGNAL SPECIFICATIONS	
Video Signals accepted	HDMI (4K at 30FPS)
Video Resolution	HDMI 480i to 4K 60 Hz (4:2:0)
RS-232	9600 bps
Line level Audio	Both the line in on the transmitter and the HDMI audio are mixed out
Interconnect Cable	CAT6 shielded, max 300ft
Universal Series Bus	USB 2.0 480 Mbit/s
CONNECTIONS	
Transmitter	HDMI Input Audio Input: 3.5 mm TRS line level Audio Output: 3.5 mm TRS line level USB 2.0: Type B HDBaseT Out: RJ45 RS-232 and 24V DC Out: RJ45 24V DC Pwr in: 2 position screw terminals
Receiver	HDMI Output (2) USB 2.0 Type A HDBaseT Input: RJ45 3.5 mm Line out (HDMI De Embedded and Line Audio Mixed) RS-232 and Audio Input: RJ45 24V DC Pwr in: Coaxial power plug
INDICATORS	
Transmitter	Power, LINK, HDMI
Receiver	Power, LINK, HDCP, FW
Certifications	CE, FCC, RoHS, WEEE
PHYSICAL CHARACTERISTICS	
Transmitter Housing	Single gang wall box with Decora wall plate
Transmitter Weight	0.62 lbs (9.87 oz)
Receiver Weight	0.66 lbs (10.58 oz)
Power Consumption	500 mA