

HW-100

4K and USB 2.0 Wall Plate Extender Switching System



The HW-100 HDBaseT extender system provides 130 feet of 4K60 4:2:0 or 4K30 4:4:4 and USB 1.1 / 2.0. The HW-100 can also extend 1080P60 4:4:4 up to 230 feet. There are two USB-A ports on the transmitter that provide charging only functionality. The wall plate transmitter is powered by the receiver (PoC).

Technical Specifications

INPUT	HDMI 1.4b on TX and RX, 4K60 4:2:0 , 4K30 4:4:4
HDCP	1.4/2.2
OUTPUT	HDBaseT: 4K60 4:2:0 @ 130 FT (40 meters), CAT6A U/FTP
USB and RS-232	USB 1.1 and 2.0 TX also provides 2x USB-A charging ports. Bidirectional RS-232
POWER	RX: 100-240VAC 50/60Hz 24VDC CE/FCC/UL Power Adapter TX: Powered (PoC) by RX 7.5 Watts
TEMPERATURE	0 to 40 C operating, -20 to -60 C storage, 20 to 90 % RH non condensing
DIMS/WEIGHT TX	4.13" x 3.61" x 1.57", 0.47 lbs
DIMS/WEIGHT RX	2.56" x 3.48" x 0.79", 0.36 lbs