

TP451-4K

Compliant with HDMI 2.0 & HDCP 2.2, The HDBaseT 2.0 KVM Extender Set is a 4K HDMI Extender set developed with the latest HDBaseT™ 2.0 technology to extend uncompressed HDMI video, audio, USB 2.0, control signals and PoC over a single CAT5e/6 cable.



- Compatible with HDMI2.0 and is backwards compatible with all previous HDMI standards(e.g. HDMI 1.4), delivers high-resolution AV signal(1080p 3D, 4Kx2K@60Hz)
- Support HDBT2.0, transmit 4Kx2K signal up to 100m over single CAT6 cable
- EDID Pass-Thru
- HDCP2.2 compliant
- Front panel status LEDs for power, link & HDCP
- USB & RS232 control
- Unidirectional PoC (Power over HDBaseT)

Input Transmitter	1 x HDMI (19 pin Type-A male)
Output Transmitter	1 x HDBT (RJ45 female) 1 USB OUT (Type-B)
Other Transmitter	1 RS232 (3-pin pluggable terminal block)
Signal Standard	HDMI2.0& HDCP2.2
Input Receiver	1 HDBT (RJ45 female) 3 U<SB IN (Type-A)
Output Receiver	1 HDMI (19 pin Type-A male)
Other Receiver	1 RS232 (3-pin pluggable terminal block)
Signal Standard	HDMI2.0& HDCP2.2
Transmission Mode	HDBaseT 2.0
HDMI Embedded Audio	PCM/Dolby Digital/DTS/DTS-HD
EDID Management	EDID Pass-Thru
Transmission Distance	4Kx2K≤100m(Cat6)
Temperature	-10~ 5°C
Reference Humidity	10% ~ 90%
Power Supply	Input:100V~240V AC; Output: DC 12V 2A
Dimension (W*H*D)	18W(max)
Power Consumption:	Transmitter : 116 x 22 x 95(mm) Receiver : 116 x 22 x 95(mm)
Weight	Transmitter : 197 Receiver : 198g

