CE-EX60

Signady

The CE-EX60 is a consumer HDMI extender, enable to distribute 1080P HDMI signal maximum to 196ft/60m by cat 6 cable, it supports 1 HDMI local out and bi-directional IR control, the POC function saves the power for the Rx, and build-in EDID makes it good compatibility.

- 1080P HDMI extender up to 196ft/60m over single Cat6 or above.
- HDCP compliant.
- HDMI loop-out on Tx.
- Bi-directional IR control.
- PoC, Tx to Rx.

Input (CE-EX60T)	1 HDMI (19 pin Type-A male)
Output (CE-EX60T)	1 HDBT (RJ45 female), 1 HDMI (19 pin Type-A male)
Input (CE-EX60R)	1 HDBT (RJ45 female)
Output (CE-EX60R)	1 HDMI (19 pin Type-A male)
Control Port (CE-EX60T)	1 x IR IN (3.5 mini jack), 1 x IR OUT(3.5 mini jack)
Control Port (CE-EX60R)	1 x IR IN (3.5 mini jack), 1 x IR OUT(3.5 mini jack),
Transmission Distance	1080P@60Hz≤60m
HDMI Standard	HDMI 1.4, HDCP 1.4 compliant
EDID Management	Built-in EDID
Power Supply	Input: 100VAC ~ 240VAC, 50/60Hz; Output: DC 5V, 1A
Power Consumption	4W (Max)
Temperature	Operation Temperature: -10~ 40° C Storage Temperature: -15~ 55° C
Humidity	10% ~ 90%
Case Dimension	Tx:W66 x H16.8 x D66(mm) Rx:W66 x H16.8 x D66(mm)
Net Weight	Tx: 36g Rx: 38g

DVD — Display — IR Emitter — DC 5V
Projector — IR Emitter

IR:
Catx:
HDMI:
Power:

DC 5V — HDMI IN — HDMI OUT — HDMI OUT

HDMI Extender over CAT5e/CAT6 Tx
CAT OUT   IR IN   IR OUT
Transmitter

HDMI Extender over CAT5e/CAT6 Rx
CAT IN   IR IN   IR OUT
Receiver

IR Receiver   Projector Remote
IR Receiver   DVD Remote

1080P 60m
PoC

PEAK CONFERENCE