



### Bullets

- 4K HDMI Chainable Receiver for use with the AC7870 HDMI Extender set
- Extends a 4K UHD HDMI signal over a single CAT cable with a maximum resolution of 4K @ 30Hz and a transmission range up to 100m over CAT5e
- Zero latency, real-time transmission
- Solid metal housing with integrated mounting bracket
- EDID mode: copy from monitor

### Tech specs

Connections	: RJ45, HDMI
Connections (in)	: RJ45 female (x1)
Connections (out)	: RJ45 female (x2), HDMI A (full-size) female (x1)
Extender category	: 51-100 m
Max. extension distance	: 2500 m
Extension over	: CATx
Extension cable	: CAT5e (x1)
Extension connector	: RJ45
Max. resolution @ 30Hz	: 2160p
Max. resolution @ 60Hz	: 1080p
Video signal	: HDMI
Video support	: EDID, HDCP
HDMI specification	: HDMI High speed
Power supply	: External power supply
Included	: Power adapter

### Story

The AC7871 HDMI 4K Chainable Receiver must be used in combination with the AC7870 4K HDMI Extender Set. Extend a 4K HDMI signal up to 100 meters with zero latency and a maximum resolution of 4K @ 30Hz. Each chainable receiver has a HDMI output for connecting to a monitor and two CAT outputs for daisy chaining another two chainable receivers with a maximum of 250 receivers and a distance of 2.5km. The AC7871 Chainable Receiver has an integrated mounting bracket.



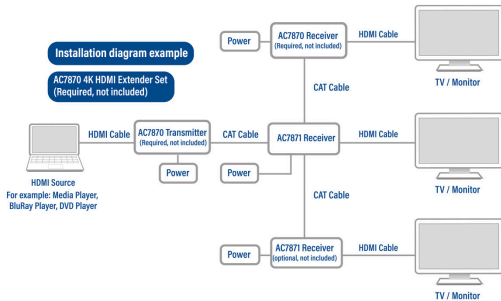
**4K**  
3840 x 2160  
@30Hz

**100Meters**  
Maximum Distance  
Over Single UTP

**Zero Latency**  
Real time  
transmission

**Installation diagram example**

AC7870 4K HDMI Extender Set  
(Required, not included)



SKU	EAN	SHORT PRINT DESCRIPTION
AC7871	8716065441741	Receiver unit for AC7870