

FEATURES:

- HDMI Extender
- Cat5e/6 can substitute HDMI to achieve long distance transmission



DESCRIPTION:

The HDMI Extender over Cat5e/6 uses two Cat5e/6 cables to increase the distance from source to the display screen by up to 30 metres. This not only breaks the limitation of the HDMI cable transmission length, but also Cat5e/6 is much more flexible for installing. The transmitter unit comprises of 1 x HDMI input and 2 x RJ45 sockets for the output. The receiver unit comprises of 2 x RJ45 sockets for the input and 1 x HDMI for the output.

SPECIFICATIONS:

Follow the standard of IEEE-568B
 Signaling rates up to 2.25Gbits in support of 1080p display
 HDCP Compliant

TECHNICAL INFORMATION:

Cat5/6 Cable	Length	Resolution
Cat6	30M	1080P
Cat6	40M	1080I/720P
Cat6	45M	480P
CAT5E	25M	1080P
CAT5E	35M	1080I/720P
CAT5E	45M	480P

ORDERING INFORMATION:

Part Code	Description
HD-EX300	HDMI Extender Over Cat5e/6 (30m – 60m)