HDBase-T HDMI Extender
AC1030

Utilizes a standard
RJ-45 connector

Uncompressed video/audio
up to 10.2 Gbps

Support for
10/100Mbps Ethernet
(2 Ports)

Extends HDMI and
Internet signals up to
328 feet using Cat 5 or
Cat 6 wiring

AC1030
HDBase-T HDMI Extender

INNOVATIVE TECHNOLOGY

SHAPING THE FUTURE OF DIGITAL CONNECTIVITY

Expensive HDMI cables and limited lengths are a thing of the past with the HDBase-T HDMI Extender. The Extender connects uncompressed full HD digital video, audio, 100Base-T Ethernet and other various Internet controlled signals through a single Cat 5 or Cat 6 cable with RJ45 Connectors.

HDBase-T enables a network of sources through existing cables and connectors - such as digital video recorders (DVR), Blu-ray disc players, game consoles, PCs and mobile devices - to be connected directly to displays in multiple locations. For example, a DVR can be connected to several TVs throughout the home, allowing users an independent yet fully compatible experience.

HDBase-T HDMI Extender
(AC1030)

SYSTEM FEATURES

• No more limited cable lengths for HDMI connections

• Dual IR targets allow source device to recognize remote commands at a secondary location

• HDCP Compliant

• Supports 3D video and 1080p resolution

• Standard IR compatible

• Kit includes transmitter, receiver, two IR targets and a pair of power supplies

L1 legrand®

HDBase-T HDMI Extender
AC1030

RELATED PRODUCTS

DA1004
**4-Port Ethernet
Router/Switch**

ACM0X-BK
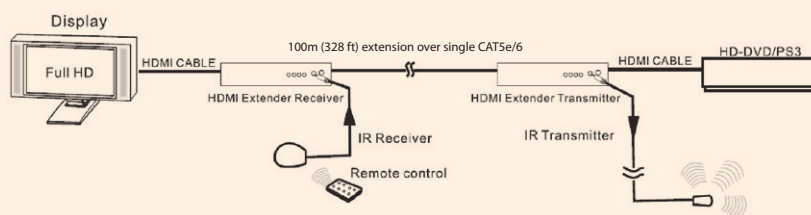**HDMI cables w/Ethernet**

WP1011-WH
**Pre-Configured HDMI
2-Port Strap**

AC2100
HDMI Repeater

WIRING DIAGRAM

HDBase-T provides extended HDMI, boosted Internet signals, sharpened picture, clear digital sound and the ability to use remote commands from a second location.

To utilize the IR ports, connect the IR "RX" adapter to the "IR-RX" port on the AC1030 Receiver (typically at the TV location) and the IR "TX" adapter to the "IR-TX" port on the AC1030 Transmitter (typically at the DVD or projector location). This will allow you to use a remote control at the TV location to control the DVD player at a remote location.

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