Atlona AT-HD30SR Powerless HDMI Extender with 3D over Cat5/Cat6 up to 100ft (SENDER/RECEIVER INCLUDED)

Atlona Powerless HDMI Extender with 3D Support over Cat5/Cat6 with 3D. Model: AT-HD30SR

The Atlona AT-HD30SR is designed to replace long runs of HDMI cable with CAT5E/6 cable(also called Ethernet, or LAN cable). (Atlona recommends using CAT6 cable for all extender products). This product is capable of extending 1080p signal from any HDMI or DVI source up to 30 Meters (100 ft.) with no signal degradation.

Advantage over Standard HDMI Cable:

- HDMI 1.3 over the full distance
- You would no longer be charged premium per ft, the longer the more expensive
- Cat5 or Cat6 cables are very inexpensive around \$0.15 per foot
- CAT5/6 cables are extremely flexible
- Use existing network cables (no need to run additional set if you already have them in the wall)
- No signal degradation (signal is being modulated to the frequency that can't degrade within 100ft)

Features:

- 3D Capable
- HDMI 1.3
- Simple connection. No additional HDMI cables required.
- High Resolutions up to 1080p
- Supports all Audio formats including Dolby True-HD and DTS-HD
- No External power supplies needed (power comes in from the source and the display though HDMI connections)
- Transfers HDMI Signal (Digital Video and Audio) over CAT5E/6 cable up to 30 meters (100ft) at Full 1080P.
- Auto feedback, equalization and amplification adjustment regardless of cable length.
- Compact size
- Supports HDMI or DVI inputs.
- HDCP Compliant

Technical Specifications:

- Operating temperature range: -5 to +35°C(-41 to +95°F)
- Operating humidity range: 5 to 90 % RH (no condensation)
- Signaling rates: 2.25Gbits x 3
- Input Video Signal: 0.5-1.0 volts p-p
- Input DDC Signal: 5 volts p-p (TTL)
- Video format supported: DTV/HDTV: 1080P/1080i/720P/576P/480P/576i/480i
- Output Video: HDMI1.3
- Transmission distance: 1080P <100ft; 1080I <180ftM
- Power Consumption: 120 mWatts (max.)
- Dimensions: 46mmW x 83mmH x 23mmD

Package Includes:

- Sender unit AT-HD30S
- Receiver unit AT-HD30R
- Manual

Warranty:

AT-HD30SR comes with 3 year warranty (Parts and Labor)