

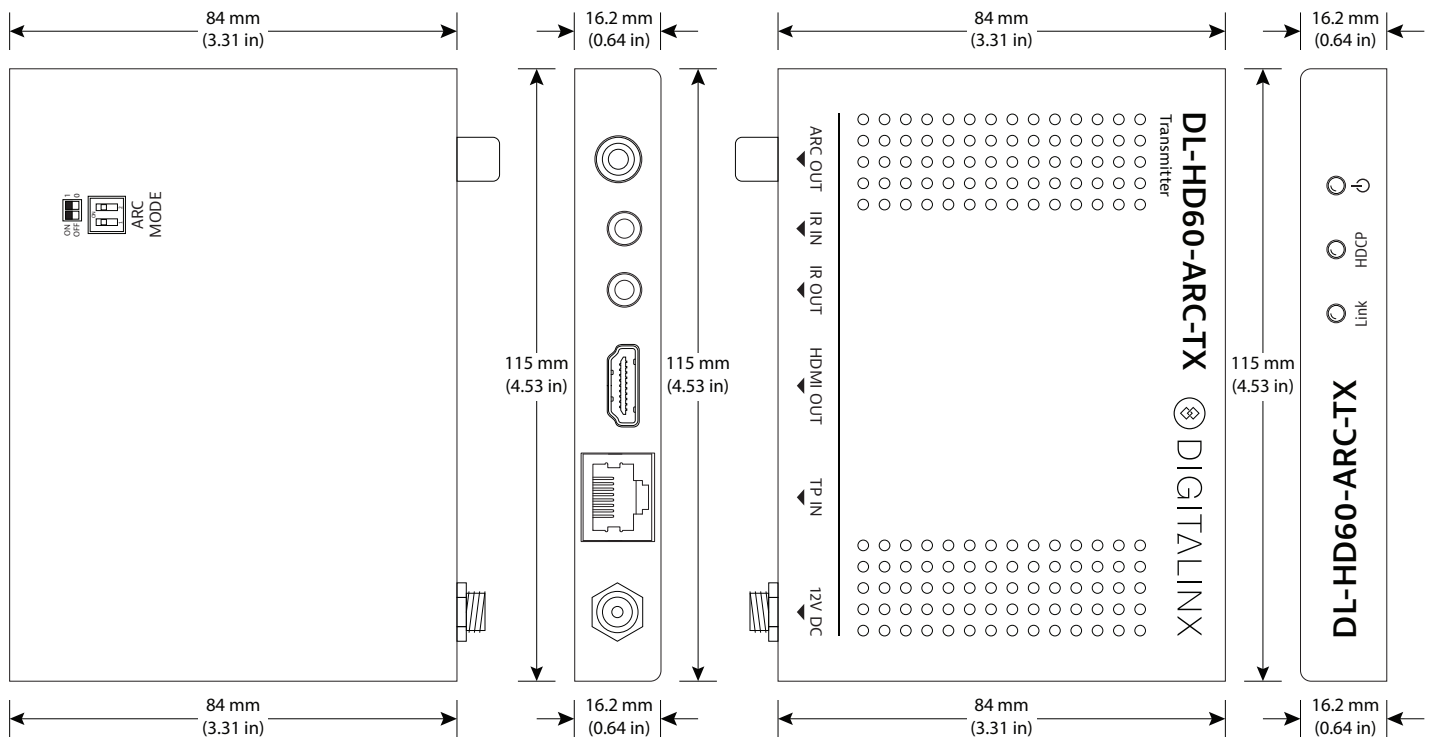
DL-HD60-ARC Technical Specifications

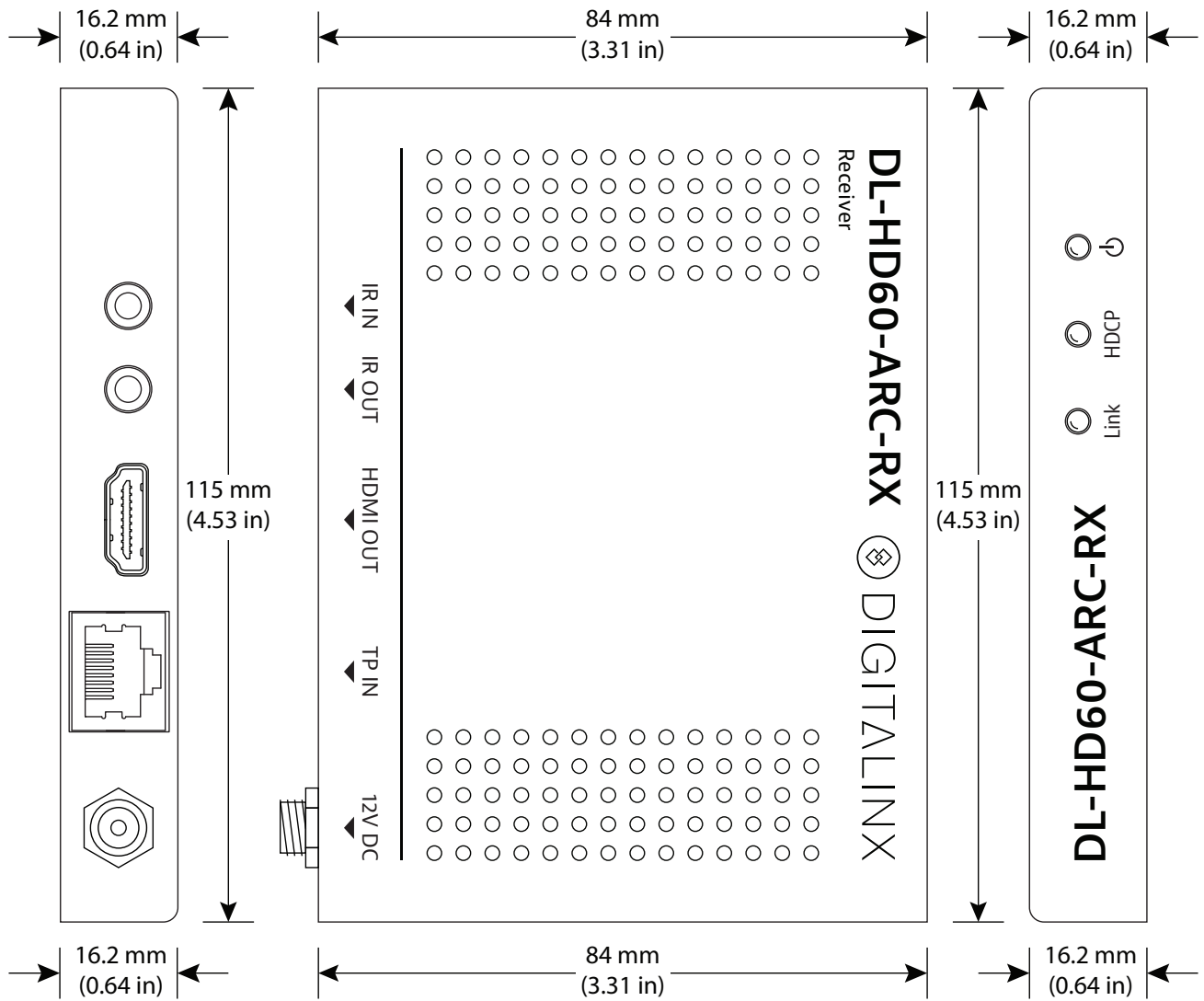
HDMI with ARC HDBase-T Extender Set
Rev 160427

The DigitalLink DL-HD60-ARC HDBaseT extender set transmits HDMI (1080p and UHD/30) including HDCP 1.4, Bi-directional IR control and High Bandwidth of 10.2Gps up to 70 meters away using a single Category 6 twisted pair cable.

Built-in diagnostic LEDs ensure hassle-free and robust installations. The DL-HD60-ARC supports ARC providing a solution where users have flexibility to enable audio upstreaming from display to speakers.

The 12V PoC integrated design allows the units to be powered at the TX or RX, and only one power supply is required. The 12 volt power supply is secured with a screw-on connector to prevent the power from being accidentally disconnected.





| Technical Specifications | |
|---------------------------------------|--|
| Supported Audio and Video | |
| Maximum Video Compatibility | 70m: 1080p/60 & 40m: 4k x 2k @30Hz (4:2:0) |
| Resolution Range | 800x600@60Hz - 4Kx2K@30Hz |
| Video Compliance | HDMI 1.4, HDCP 1.4 |
| Control Method | Bi-directional IR |
| HDBaseT Signal Characteristics | |
| Transmission Distance | CAT 5e/6: 1080p: Max 70m; 3840x2160: Max 40m |
| Cable Requirements | Solid core shielded Category 5e, Category 6 or greater with TIA/EIA-568B crimp pattern |
| Bandwidth | 10.2 Gbps |
| Chassis and Environmental | |
| Dimensions | 84mm x 16.2mm x 115mm (3.31 in. x 0.64 in. x 4.53 in.) |
| Operating Temperature | 0° to +50° C (+32° to +122° F) |
| Storage Temperature | -20° to +70° C (-4° to +158° F) |
| Operating Humidity (Environment) | 10 % to 90%, Non-condensing |
| Power | |
| Power Supply Input Voltage | 100-240V AC at 50-60 Hz |
| Power Supply Output Voltage | DC12V - 1A |
| Regulatory | CE, UL, FCC |
| Other | |
| Standard Warranty | 2 Years |
| Included Items | Installation Guide, Power Supply, (4) Mounting Brackets with Screws, (8) Rubber Feet |

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