

Istation  
A/V  
HDBaseT Extender



Features

- Locate a display device up to 328 feet (100m) away
- Terminate with one Category 6a UTP or Shielded Cable
- 110 Punchdown Termination Reduces Installation Time
- Source & Display Module can both be installed in back boxes

Ordering Information

Description	Color	Catalog Number	UPC
110 HDBaseT Extender, Transmits 4K HDMI, USB, 3.5mm Audio, IR, One Gang Decorator, Black, Receive	Black	ISFHDR5BK	662620343235

Listings

Listed UL AZOT/7

Specifications

Material	Steel Housing & Mounting Strap, Thermoplastic Face
IDC Contact	Phosphor bronze with tin plating over nickel under plating
HDMI Connector	HDMI 19-pin, Type A, female connector, gold plated 2μ"
Audio Signal	Audio signal: 2ch PCM; up to 7.1 DTS-X and DOLBY ATMOS®
Type A, 2.0 High Speed (480mbps), selectable Host or Device	USB
Audio	Analog audio pass through 3.5mm jacks
Cabling	Category 6A or higher cables required; up to 328 ft (100m)
Power	Front or rear 5V DC input on each device
DC power wire length	Up to 50ft with 16 AWG

Performance

Color

4:4:4 24bit

HDMI

18Gbps - 4K@60Hz 4:4:4 (100m/328ft)

HDMI Features

HDCP 2.2, CEC Control

Video maximum support

4K: 4096 x 2160 or 3840 x 2160p @ 60Hz



Accessories

AV Power Supply Receptacle	AVPS152W
5V DC External Power Supply	HDMIDC5V2
Two Gang AV Back Box	HBL985
HDMI Patch Cable, High Speed, Black, 3 ft	HCH03BK
HDMI Patch Cable, High Speed, Black, 6 ft	HCH06BK

Online Resources

Customer Sales Drawings  
eCatalog  
Installation Instructions

