



HDBaseT

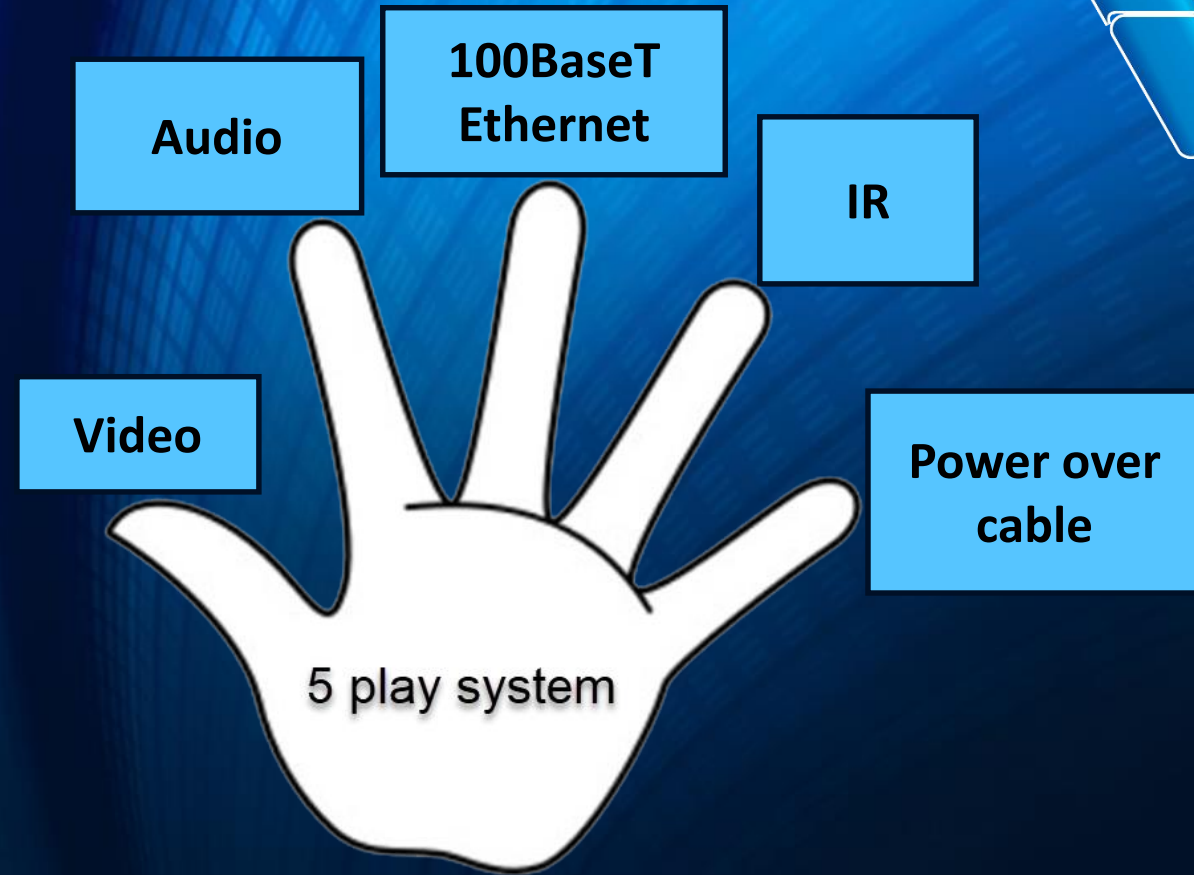
What is HDBaseT?

- Connectivity standard for transmission of HD video, audio, power, ethernet, power, etc
- Utilizes a Valens chipset to extend HDMI signals further than an HDMI cable or standard extender
- Used in HDMI distribution products such as extenders, splitters, switchers, and matrix units



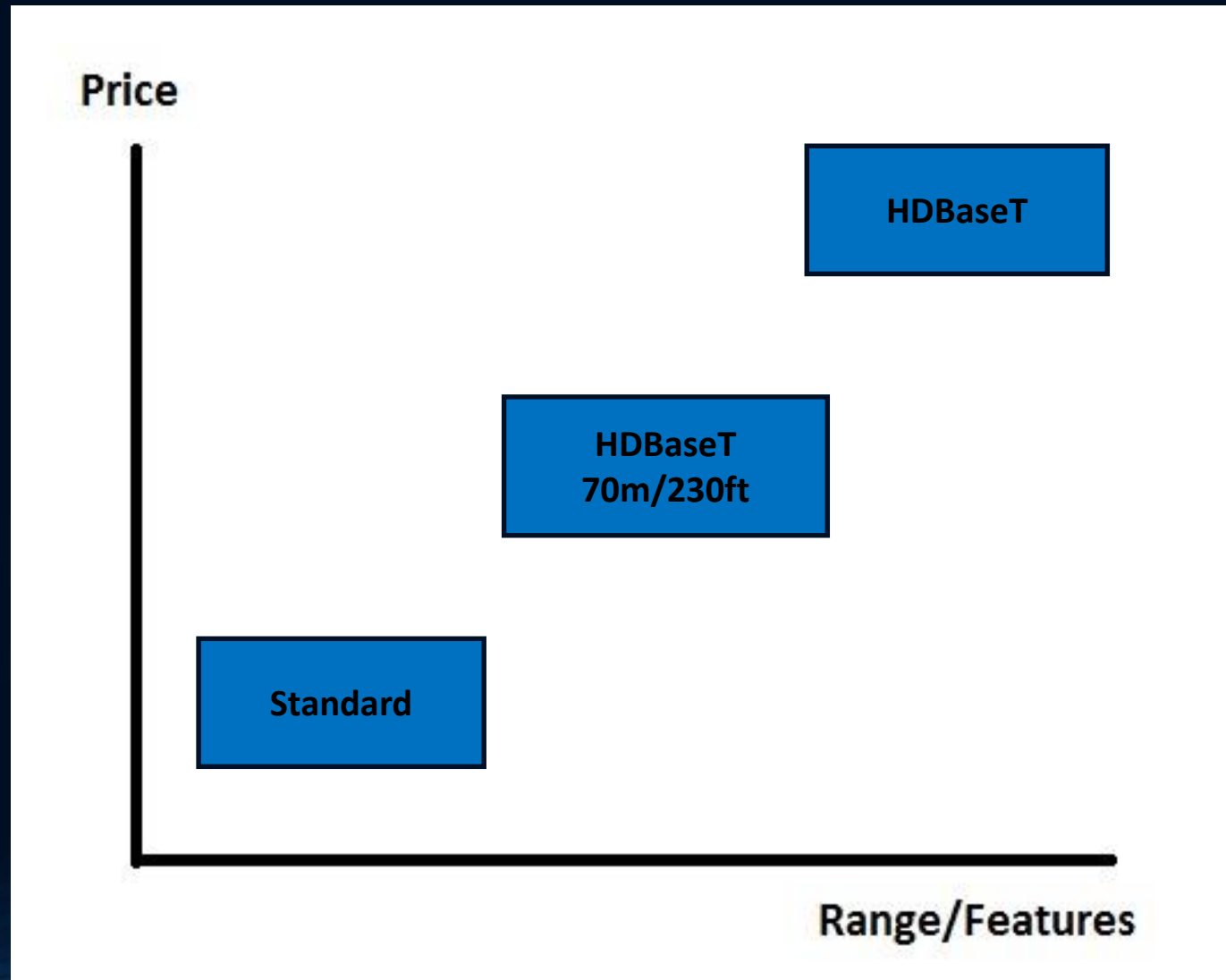
HDBaseT

- Extends HDMI signal over UTP even further
- Two different chipsets, 330ft and 230ft range
- HDMI signals, control, Ethernet, and Power over a single cable
- Ethernet channel supports up to 100 Mb/s



HDBaseT Versions

- Class A - 330ft/100m
- Class B - 230ft/70m
- Class B does not transfer ethernet
- HDBaseT can be daisy-chained to achieve longer distances

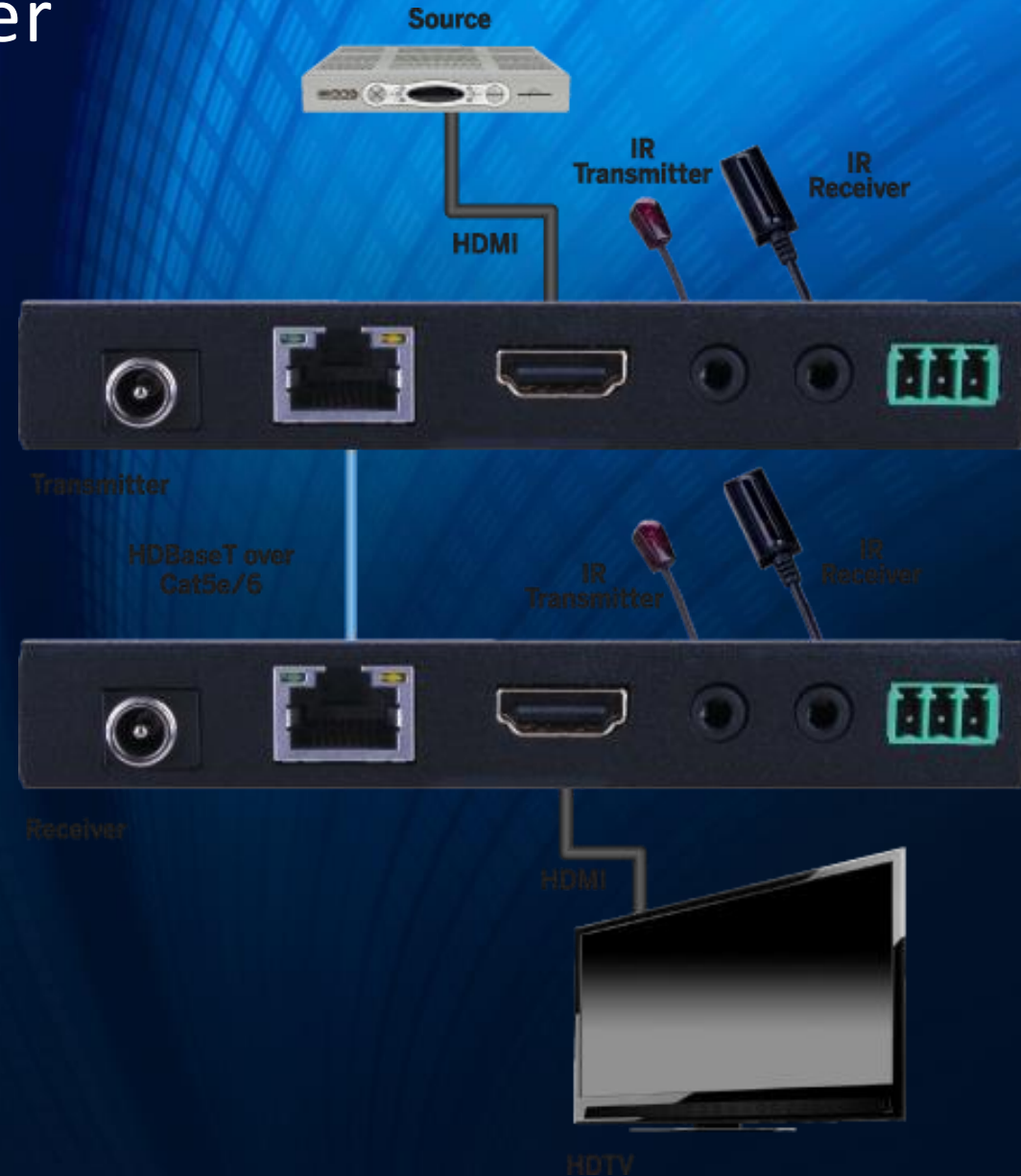




HDBaseT Solutions

HDBaseT 230ft/70m Extender

- Supports 4K/60Hz 4:2:0
- 230ft/70m Range
- PoH
- IR and RS-232 pass-through
- Part # HDBTEX70



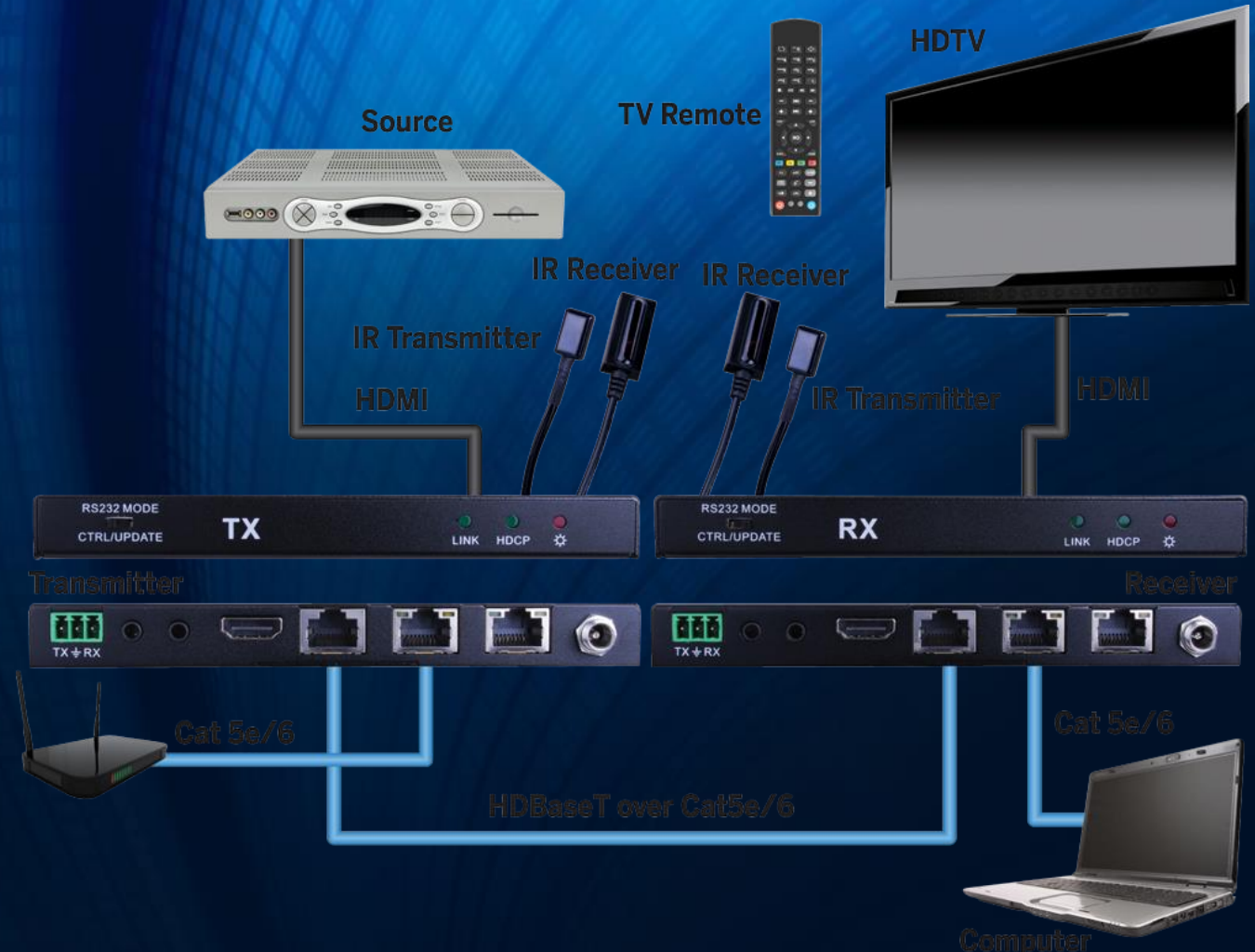
HDBaseT Extender 230ft/70m

- HDBaseT technology, up to 230ft/70m
- HDCP 2.2
- Supports 4K@60Hz 4:2:0 up to 131ft/40m
- PoH
- Part # EVEXHDB1



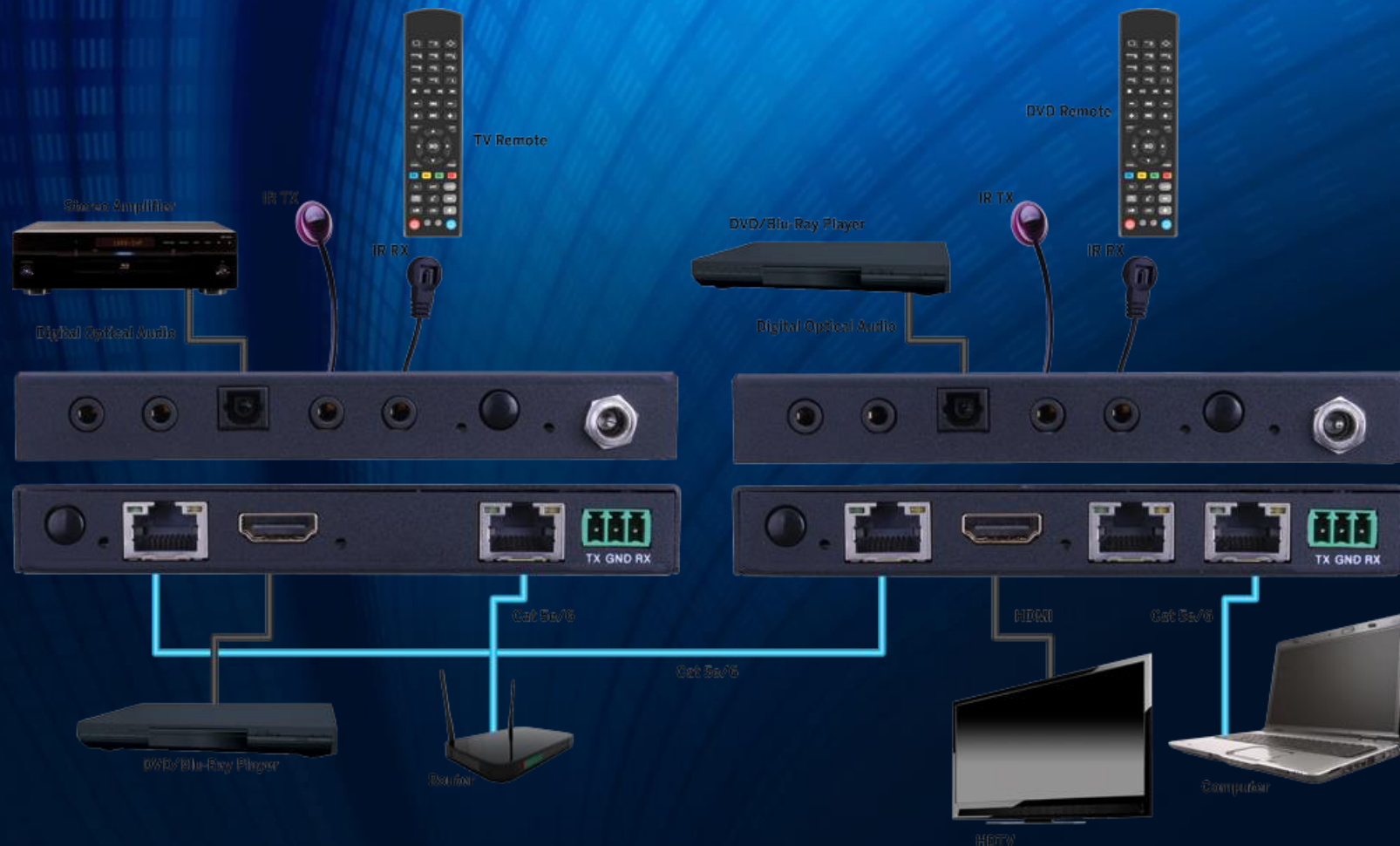
HDBaseT Full 4K w/ HDR Extender

- First to the Market w/ HDR extender
- HDCP 2.2
- 4K@60Hz, 4:4:4, and HDR up to 230ft/70m
- PoH
- IR and RS-232 pass-through
- Part # EVEXHDB2



HDBaseT 2.0 Extender

- 4K up to 330ft/100m
- 1080p up to 492ft/150m
- HDCP 2.2
- 4K@60Hz 4:2:0
- PoC
- Ethernet pass-through
- ARC capable
- Part # EVEXHDARC



HDBaseT 4x3 and 8x7 Matrix Switchers

- Supports 4K/60Hz 4:2:0
- Receivers included
- 230ft/70m Range
- HDCP 2.2
- PoH
- IR and RS-232 pass-through
- Part # HDBT4X3 (4x3)
- Part # HDBT8X7 (8x7)



HDBaseT 4x4 4K Matrix

- 1080p 230ft/70m range
- 4K/60Hz 4:2:0 131ft/40m range
- HDCP 2.2
- PoH w/ EVRXHD1 receivers (sold separately)
- Drivers available w/ IP control option
- Part # EVMX4K04



HDBaseT 8x8 4K Matrix

- 1080p 230ft/70m range
- 4K/60Hz 4:2:0 131ft/40m range
- HDCP 2.2
- PoH w/ EVRXHD1 receivers (sold separately)
- Drivers available w/ IP control option
- Part # EVMX4K08



HDBaseT 16x16 4K Matrix

- 1080p 230ft/70m range
- 4K/60Hz 4:2:0 131ft/40m range
- (14) HDBaseT outputs/(2) HDMI outputs
- HDCP 2.2
- PoH w/ EVRXHD1 receivers (sold separately)
- Drivers available w/ IP control option
- Part # EVMX4K16

