

HDBaseT Industrial Temp. -40C to +85C

Ultra high definition 4K video on a
Single 100M of CAT5e/6 cable



HDBaseT Industrial temperature -40C to +85C transformer and common mode choke for improved EMI performance and power over HDBaseT (PoH) applications. The HDBaseT technology enables 5Play feature set, which includes ultra high definition 4k video, audio, 100BASE-TX Ethernet, various control signals, and up to 100W of power, on a single 100m/328ft CAT5e/6 cable.

Featured Products:

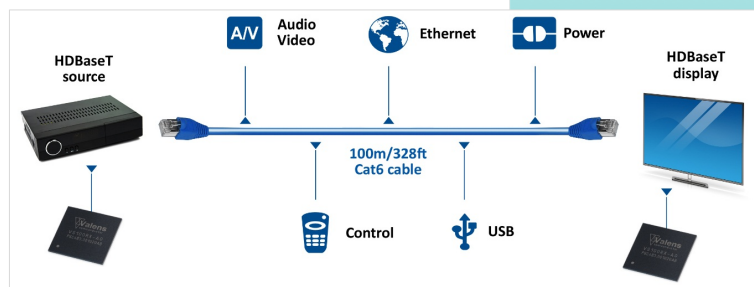


HDX8004/5/8NL



HDX8006NL

HDBaseT Network:



Source: www.valens.com

Features and Benefits:

- ✓ Compatible with Valens chipsets
- ✓ Supports Power Over HDBaseT up to 140W
- ✓ Suitable for a variety of HDBaseT applications
- ✓ High volume production
- ✓ Industry standard footprint

Applications:

- ✓ Blu-ray, DVD, Recorders
- ✓ Displays
- ✓ Digital Set Top Box
- ✓ PC's
- ✓ Projectors
- ✓ A/V Receivers
- ✓ Game Consoles
- ✓ HDMI repeaters, Splitters, Switches

Part Specifications:

Part Number	Description	PoE (W)	Valens PHY
HDX8004NL	SIN, HDBaseT, SMT, -40C to +85C	60W	VS010, VS020, VS100, VS200, VS210, VS2000, VS2310
HDX8005NL	SIN, HDBaseT, SMT, -40C to +85C	100W	VS010, VS020, VS100, VS200, VS210, VS2000, VS2310
HDX8006NL	SIN, HDBaseT, SMT, -40C to +85C	140W	VS010, VS020, VS100, VS200, VS210, VS2000, VS2310
HDX8008NL	SIN, HDBaseT, SMT, -40C to +85C	60W	VS010, VS020, VS100, VS200, VS210, VS2000, VS2310



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