



**THE DATASHEET OF
JK0-8001NL**



HDBaseT Product Expansion

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



Pulse HDBaseT Connector Module and 140W Transformer Module are designed to provide common mode noise reduction for improved EMI performance and support 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.

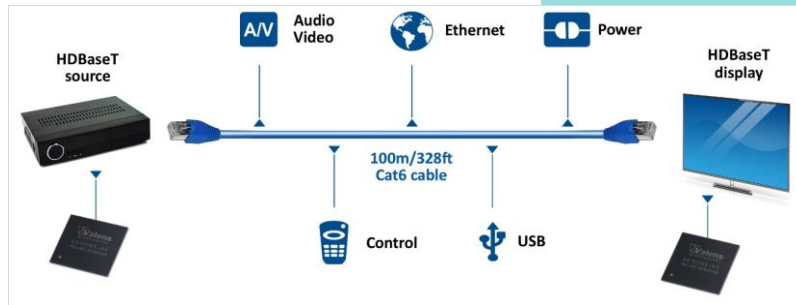
Featured Products:



HD8006FNL

JK0-8001NL

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
HD8006FNL	MDL, Single, HDBT	140W	VS010, VS020, VS100, VS200, VS210, VS2000, VS2310
JK0-8001NL	CONN, 1x1, HDBT, Tab Up	30W	VS010, VS020, VS100, VS200, VS210, VS2000, VS2310



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