

**Q: Do I need all pairs on the category cable?**

A: Yes, all pairs are required to transmit video.

**Q: What is the pin-out for RS232?**

A: Transmit is on pin 3, Receive is on pin 2, and ground is on pin 5.

**Q: Should I use shielded cables or shielded conduit?**

A: Shielding in any form is always recommended. If you use shielded category cable be sure to use metal RJ45 connectors and be sure to properly terminate the cable to 568B.

**Q: Do you use all pins of the category cable?**

A: As HDBaseT is a Bi-directional, bit-in/bit-out, transmitting method and all pins in the cat cable are required.