

HighTek HK-5201A

Industrial Grade 75-120 ohm balun Interface Converter

I. Introduction:

HK-5201A solves the mismatch between G.703 interface coaxial and twisted pair, balanced to unbalanced conversion, two-way conversion of 75-ohm dual coaxial to 100-120 ohm twisted pair. It can be used for intranet twisted pair to connect multi-kind network transmission applications like T1/E1/CPE equipment.

II. Specifications:

1. Industrial grade rack converter
2. Support rate ranges from 0 to 2Mbps
3. 75-ohm dual coaxial to 100-120 ohm twisted pair
4. bidirectional signal conversion
5. 75ohm signal can provide male or female form of coaxial BNC connectors
6. 100/120ohm signals can provide RJ45 or terminal form
7. Support shielded and unshielded twisted pair
8. No external power supply