Belden Launches New Generation Series Of Value-Priced IP Category Cables For Video, Sound And Security Applications



Released on: April 21, 2009, 4:08 am Author: <u>Belden</u> Industry: <u>Electronics</u>

RICHMOND, IN - Belden (NYSE: BDC), a world leader in the development of signal transmission solutions for the enterprise, industrial, building management, broadcast, and security markets, announces the expansion of its New Generation cable line with a series of four new IP Category 5e and Category 6 unshielded twisted pair (UTP) cables.



The new cables offer integrated Power over Ethernet in a single cable, eliminating the need for an external power source. They are designed exclusively for use with digital sound, video and security systems to link low-voltage security devices such as security cameras, CCTV, keypads, and intercoms.

The robust value-priced cables enable system designers, integrators and installers to provide their customers with high-quality, reliable sound, video and security systems at a very competitive price point. All four new cables fully meet the ANSI/TIA/EIA-568-B.2-2001 Standard. They are available in both riser- and plenum-rated versions. Belden's new IP Category Cable products include:

- Belden Part No. 5663U5 Cat 5e (Riser-rated)
- Belden Part No. 6663U5 Cat 5e (Plenum-rated)
- Belden Part No. 5663U6 Cat 6 (Riser-rated)
- Belden Part No. 6663U6 Cat 6 (Plenum-rated)

The Category 5e cables feature 24 AWG solid bare copper conductors. The riser version has polyolefin insulation and PVC jacket with rip cord. The plenum version has FEP Teflon insulation and Flamarrest® jacket with rip cord. Both cables are sweep tested to 100 MHz.

The Category 6 cables feature solid bare copper conductors. The riser version (24 AWG) has polyolefin insulation and PVC jacket with rip cord. The plenum version (23 AWG) has FEP Teflon insulation and Flamarrest jacket with rip cord. Both cables are sweep tested to 250 MHz.

All four cables are available with Black jackets. Footage is sequentially marked every 2 feet, with countdown from 1,000 to eliminate guesswork and waste.

With the addition of the new value-priced cables, Belden now offers the sound and security industry more cabling options than ever before.

For more information about Belden New Generation IP Category Cables, request New Product Bulletin #301. Contact Belden at P.O. Box 1980, Richmond, Indiana 47375, 1.800.BELDEN.1. FAX: 765.983.5294. Or visit our Web site: <u>http://www.belden.com</u>.

## About

## Belden

Belden is a customer focused company. We ensure that our customers'

communications infrastructure issues are resolved and that they benefit from the best signal transmission performance for their investment. We deliver leading-edge copper and fiber cabling/connectivity systems, wireless technologies, and active switch devices. We employ customer-centric go-to-market strategies and we implement and retain world class manufacturing processes. Our partners span the globe, helping our customers design, install, operate and maintain their communications applications. And our experience is vast, including expertise in Enterprise, Industrial, Infrastructure, Transportation, Professional and Enterprise Audio and Video, and Government applications. To obtain additional information contact Investor Relations at 314-854-8054, or visit our website at http://www.belden.com.