

## IBDN 726

### IBDN Installation (1 day) Copper components

**Who Should Attend?**

Structured Cabling Installers

**Course Benefits:**

Gain the ability to install copper structured cabling systems.

**What you will cover:**

- IBDN Copper System Overview
- Key Industry Standards Overview
- Certification Overview
- IBDN Copper Systems and products:
  - DataTwist Cable: 1200, 2400, 3600, 4800 and 10GX cables
  - Bonded Pair Cable: DataTwist 350, MediaTwist, DataTwist 4800
- Work Area Products:
  - Interface, MediaFlex and KeyConnect Systems
- IDC Systems:
  - BIX, GigaBIX and 10GX IDC Systems
- Modular Jacks and Patch Cord System:
  - KeyConnect, GigaFlex and EZ-MDVO Modules
  - 10GX and CAT6+ KeyConnect Patch Panels
  - CAT5E HD Patch Panels
  - CAT5E, CAT6+ and 10GX ultra-HD Patch Panels
  - Modular patch panels (empty): Flex patch panels and KeyConnect
- Reference Materials
- 90% In-Class Exercises

**Prerequisite:** No

**Written Exam:** Yes

**BICSI CEC Credits:**

R C D D	N T S	O S P	W D	Installer	Tech	Certified Trainer
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**What is the goal of the IBDN Training Center?**

To ensure solid and optimal network performance, a cabling system supplier should be evaluated on the following criteria:

- Credibility/Industry Standing
- System Offerings
- Customer Care
- Business Partners
- Warranty Program

Through the IBDN Training Center, Belden ensures that our students and Business Partners put forward a consistent representation of IBDN Systems, products and installation standards, with the goal of optimizing network performance.

**General Information**

- Our courses are recognized by BICSI and earn BICSI Continuing Education Credits (CECs).
- Our courses qualify students by giving them a professional recognition that may accelerate their career advancement.
- In addition to the cabling contractor community, our courses are recognized and valued by end-customers, architects, engineers and consultants as well. If you need to increase your Knowledge of structured cabling systems, the IBDN Training Center is an excellent training investment.
- Our course content is offered in many different languages including English, French, Japanese, Spanish, Mandarin and Cantonese.
- Refresher courses for pre-qualified students are also available.
- Special rates and group discounts are available.
- Fees include a Certificate of Completion for selected courses, continental breakfast, coffee breaks and course materials.

**For On-Line Training click here:**

<https://belden.vivadminsys.com/courses>

**For information on course fees, dates and locations, please refer to our web site:**

[www.Belden.com/ibdntesting](http://www.Belden.com/ibdntesting)

**Or contact us at: IBDN.training@Belden.com  
1.800.262.9334 #3**