

# **FNT Command Junction Box**





## **FNT Command Junction Box**

#### **Prerequisite: FNT Command Basic**

You are confronted with the challenge to represent the associated junction boxes with internal interconnection appropriately in your transmission network, in order in future to provide at anytime information about the position of the junction box and about the detailed, realistic interconnection.

In the FNT Command Junction Box course, you learn how junction boxes are represented realistically on an existing transmission network. You learn all details for the internal interconnection of cables in junction boxes. The output of the internal interconnection of junction boxes is also a core topic of the course.

#### Content overview:

- Placing junction boxes
- Looping-in cables into a junction box
- Separating (cutting) cables in junction boxes
- Internal interconnection (splicing) in junction boxes
- Displaying cable capacity utilization
- Placing FIST junction boxes
- Placing splice cassettes in FIST junction boxes
- Looping-in cables into FIST junction boxes
- Separating (cutting) cables in FIST junction boxes
- Internal interconnection (splicing) in FIST junction boxes
- Output of the interconnection of a junction box

### **Optional topics:**

- Planning new junction boxes
- Planning reswitchings in junction boxes
- Representation of junction boxes in the Net Spider
- Automatic alignment of junction boxes using coordinates with the help of shafts

#### Course duration:

0.5 days

#### Maximum number of participants:

- 8 persons
- Adding additional participants (up to a maximum of 10 participants) is possible for an additional fee

The above-mentioned Training is being offered under the rules and regulations set forth in "General Terms and Conditions for Training offered by FNT" herein:

https://www.fntsoftware.com/en/information/gtac



# **Imprint**



FNT GmbH IT-Campus 2-4

D-73479 Ellwangen

Tel.: +49 (0) 7961 / 90 39 - 0 Fax.: +49 (0) 7961 / 90 39 - 439

Internet: www.fntsoftware.com
E-Mail: info@fntsoftware.com

The text and figures in this document were compiled with the greatest care.

However, errors cannot be completely excluded.

The publisher and authors accept neither a legal nor any other liability for incorrect information or its consequences.

The publisher and author would be grateful for any suggestions for improvement and notification of errors.

### Trademarks and Copyright Information:

© Copyright FNT GmbH. All rights reserved. It is prohibited to copy or reproduce any part of this documentation or to translate it into other languages without the prior written consent of FNT GmbH, including the photo-mechanical reproduction and the saving in electronic media. Subject to change without prior notice.

Microsoft® and Windows® are registered trademarks of Microsoft Corporation.

All hardware and software designations used in this document are also registered trademarks and are to be considered as such.

Publisher: FNT GmbH, Ellwangen, Germany Production: FNT GmbH, Ellwangen, Germany

E-mail address for comments and suggestions: documentation@fntsoftware.com