
COURSE DESCRIPTION

G850 MEGATROL

Service and Commissioning training

Course goal

The course goal is to teach students to start-up, adjust, operate, commission, maintain and troubleshoot the MEGATROL system. This course is dedicated to those people who have already completed the UNITROL® 6800 (J692) and MEGADRIVE (G830) courses.

Main learning objectives

Upon completion of this course, the students:

- Know the design of MEGATROL as a combination of UNITROL 6800 and MEGADRIVE
- Are able to identify the hardware component of the MEGATROL system
- Can explain the so called „Cross Start“ control system
- Are able to operate the MEGATROL using the touch screen control terminal:
- Are able to localize and replace defective components
- Are familiar with the test and commissioning procedure of MEGATROL

Participant profile

Application, Test, Service and Commissioning Engineers

Learning methods and tools

- Lectures, Presentations
- Demonstrations
- Exercises

Topics

- The combination of UNITROL 6800 and MEGADRIVE to MEGATROL
- Hardware arrangement of MEGATROL
- Principle of operation of the software
- Logic control of MEGATROL including the so called „Cross Start“ control system
- How to use the touch screen control terminal
 - How to setup up a particular configuration
 - How to change parameters, how to record signals using the data logger and trending features
 - Software downloads etc.
- Commissioning aspects of MEGATROL
- Extended hands-on training using training equipment

Duration

3 days, Max. 6 participants

Tailor made and on-site training courses on request

Registration Link: G850 MEGATROL



Classroom training



Hands-on training

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