

Solutions didactiques et technologiques

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# SNCC module

Module for the study of Digital Control Systems

## The SNCC modules at a glance

#### > Sections

All sections dealing with automation, control and industrial communication

## > Highlights & Key Activities :

- ✓ Industrial Digital Control System (IDCS)
- ✓ Ethernet and Modbus Master/Slave communication (Serial or TCP)
- ✓ Profibus DP communication (Option)
- ✓ Multiple PID loops and process software library
- Continuous and sequential control
- Structured block programming

#### > Particular components :

- ✓ 12.1" XGA colour touchscreen
- ✓ LINtools" programming software with function block library with
- control blocks, timing, logic, maths,...
- ✓ Data recording and trending

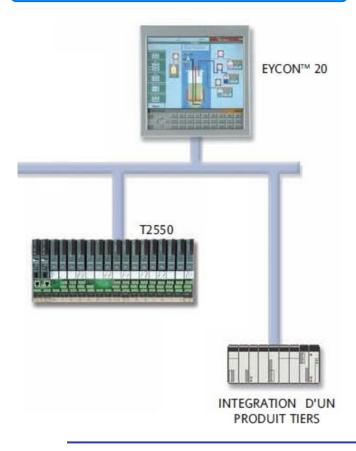
#### > Features

- ✓ L/W/H: 660x530x760 mm
- ✓ Electrical energy: 230 V single phase
- ✓ Weight: 35 kg

This system is accompanied by a technical and educational file

References

RC12: Digital Control System Module



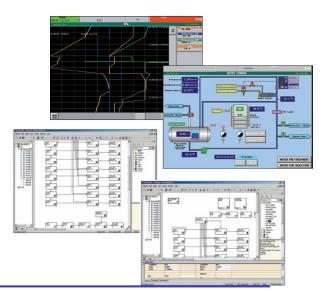
#### **BTS CIRA - BTS ME - Bac Pro Me**

# **Grandes thématiques**

Control - Servo control Instrumentation Measurement - Maintenance







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