

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

BTS CIRA - BTS ME - Bac Pro Me

Grandes thématiques

Control - Servo control Instrumentation
Measurement - Maintenance



References

RC12: Digital Control System Module

