

**Product Name :**  
Networking of Industrial Controllers

**Product Code :**  
AR748



**Description :**

Networking of Industrial Controllers

**Technical Specification :**

Networking of Industrial Controllers

Experimental unit for networking of industrial controllers

2 digital controllers, configurable as P, PI or PID controllers, with field bus interface

2 signal generators

Profibus DP interface card for PC

OPC server under Windows

Process control software via PCI under Windows 7, 8.1, 10 including PC1 Computer-System with 21" TFT-Monitor Win 10 engl.

All process variables accessible as analogue signals at lab jacks

Technical Data:

Controller

Configurable as P, PI or PID controller

Proportional gain  $X_p$ : 0...999,9%

Integral action time  $T_n$ : 0...3600s

Derivative time  $T_v$ : 0...1200s

Process variables as analogue signals: 0...10V

Signal generator: 0...10V

Connection of external instruments (e.g. oscilloscope, line recorder) via lab jacks

230V, 50Hz, 1 phase

Features:

Process control system

Networking of industrial controllers

Controller parameter setting via field bus system

Profibus DP field bus system.

## Naugralabequipments

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