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**Product Name :**  
Networking Of Industrial Controllers

**Product Code :**  
LBNY-0005-12700093



#### **Description :**

All process variables accessible as analogue signals at lab jacks  
Experimental unit for networking of industrial controllers  
2 signal generators  
Profibus DP interface card for PC  
2 digital controllers, configurable as P, PI or PID controllers, with field bus interface.

#### **Technical Specification :**

Controller  
Integral action time  $T_n$ : 0...3.600s  
Signal generator: 0...10V  
Derivative time  $T_v$ : 0...1.200s  
Configurable as P, PI or PID controller  
Proportional gain  $X_p$ : 0...999,9%  
Process variables as analogue signals: 0...10V  
Connection of external instruments (e.g. oscilloscope, line recorder) via lab jacks.



**Laboratory Instrument India**

