

Instrumentation: Remote I/O P-193

Instrumentation Detailed Design for Building Utilities, Process Industry etc.: Design of Remote I/O solutions.

Cabinet Design:

- Indoor – IP44, Standard
- Indoor – IP66, Pharma Layout
- Outdoor – IP66, Standard
- Outdoor – IP66, High Corrosion Class.

Outdoor Cabinets are equipped with Temperature monitoring, Heating Elements, Connection for Filtered Venting Air Supply for Cooling etc.

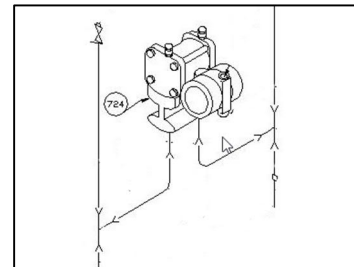
Remote I/O Cabinets design with

- Network Switch
- Power Supply
- Analogue I/O modules
- Digital I/O modules
- Gateways for various services
 - KNX
 - M-Bus
 - Modbus RTU
 - BACNet
 - Other

Component, Cabinets etc. selection according to Project Positive List and in General in Coordination with the general System Selection for the Control System: Siemens, Rockwell or other Main Control System Supplier.

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Top Picture – [SAMSON](#) on/off valve and [SAMSON](#) Control Valve with Compressed Air Actuators. Bottom Picture – a part of an Instrument Hook-Up Drawings of a Differential Pressure Measurement.