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#### Application

The Facility Explorer SNC Series (F4-SNC) are Ethernetbased, supervisory controllers that connect Building Automation System (BAS) networks to IP networks. The SNC features onboard inputs and outputs for direct control of equipment. This device monitors and controls networks of field-level building automation devices, including HVAC equipment, lighting, security, and fire safety equipment. The SNC has FIPS 140-2 Level 1 Compliance, which is a United States government cybersecurity standard that approves cyroptographic modules/algorithms used for encryption.

The F4-SNC2515x-0x/x models have a total of 40 I/O points - with 25 inputs and 15 outputs. The F4-SNC1612x-0x/x models have a total of 28 I/O points - with 16 inputs and 12 outputs. The first two numbers of the product code number represent the number of inputs (SNC2515x-0x/x) and the next two numbers represent the number

of outputs (SNC2515x-0x/x). The SNC offers various integration options.

#### Field Bus integrations supported

BACnet MS/TP

#### Ethernet integrations supported

- BACnet/IP
- BACnet/SC

#### SNC physical features

The following figures display the physical features of the SNC2515x-0x/x and SNC1612x-0x/x with display models. The accompanying table provides a description of the physical features and a reference to further information where relevant.

Figure 1: F4-SNC2515x-0x/x



# **Johnson Controls Installation Manual**

Wenbin Ji

#### **Johnson Controls Installation Manual:**

Audel Pipefitter's and Welder's Pocket Manual Charles N. McConnell, 2003-10-31 This little book is big on answers Whether you re an apprentice in the piping trades or a seasoned tradesperson you ll find this completely revised and updated guide has answers to the guestions you ll encounter on the job Get current concise facts on Metrics and conversions Tungsten inert gas welding and arc welding Steam heating hot water refrigeration and air conditioning systems Grooved end plain end piping systems Process piping using plastics Automatic fire protection systems Terms BTU fuel values abbreviations angle calculations and more CIBSE Guide H: Building Control Systems Cibse, 2007-06-01 Building Control Systems provides the building services engineer with a comprehensive understanding of modern control systems and relevant information technology This will ensure that the best form of control systems for the building is specified and that proper provision is made for its installation commissioning operation and maintenance Beginning with an overview of the benefits of the modern building control system the authors describe the different controls and their applications and include advice on their set up and tuning for stable operation There are chapters on the practical design of control systems how to work from the hardware components and their inclusion in networks through to control strategies in Heating Ventilation and Air Conditioning HVAC systems and whole buildings The relationship between Building Management Systems BMS and information technology systems is discussed and the building procurement process and the importance of considering control requirements at an early stage in the design process The Control of Water Philip A. Morley Parker, 1913 **Installation Record** ,1926 Controls and Automation for Facilities Managers Viktor Boed, 1998-06-23 Building owners and managers expect fully automated and energy efficient operations on line diagnostic of systems parameters to prevent failures and on line diagnostic of problems prior to exposing occupants to deteriorating environmental conditions A simple HVAC control is no longer acceptable by current standards Controls and Automation for Facilities Managers examines principles and applications of HVAC engineering outlining information for design development of operations logic systems diagnostics and building of environmental conditions with reliability and minimum operating cost The book moves from the principles of mechanical engineering related to HVAC systems through DDC applications engineering thereby summarizing complex topics of electrical engineering for mechanical engineers Individual chapters Provide essential information on related mechanical HVAC engineering controls strategies and examples of basic algorithms for on line diagnostics Guide DDC application engineers to a more thorough understanding of mechanical engineering disciplines i e the psychrometric chart as well as guide mechanical engineers to a more thorough understanding of DDC applications engineering i e direct digital controllers and systems Outline information on current topics Discussions also include Indoor air quality presenting material for facilities engineers as well as controls and consulting engineers Utilities metering describing the distribution of real time data over a network including consumption alarms diagnostics trends and reports On line problem diagnostics

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