

FX20/FX60 Supervisory Controllers Installation Instructions

Application

The FX20 and FX60 are Web-based supervisory class controllers in the Facility Explorer product family. The FX20/FX80 manages networks of field controllers using open communication protocols, such as N2, Louitvoncesti, and BACnesti protocols.



Figure 1: FX60 Supervisory Controller

North American Emissions Compliance

United States

This equipment has been tested and found to comply with the limits for a Class A digital device parasent to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against hamsful interference when this equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause hormful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his/her own expense.

Canada

This Class (A) digital apparatus meets all the requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numérique de la Classe (A) respecte toutes les exigences du Réglement sur le matériel brouilleur du Cénada.

Installation

Parts Included

Unpack the FX20/FX80 and accessories (power module, option cards), if ordered, inspect the contents of the packages for damaged or missing components. If damaged, notify the appropriate carrier and return any damaged components for repair or replacement.

Included in this package are the following items:

- FX Supervisory Series controller
- Hardware bag containing a grounding wire with quick disconnect 0.167 in. (4.75 mm) female connector.
- Power module (if ordered). The power module may be one of the following:
 - LP-FXPM24-0 (24 VAC, DIN rail mountable).
 - LP-FXPM263-0 (90-263 VAC, DIN rail mountable)
 - LP-FXPMUS-0 (90-240 VAC, with U.S. wall adapter)
 - LP-FXPMEU-0 (90-240 VAC, with European well adapter)
 - LP-FXPMUK-0 (90-280 VAC: with U.K. woll adapter)
- Communication cards (if ordered):
- LP-FXLONETT-1
 - LP-FXR8232-0
 - LP-FXRS485-D
 - LP-FXMDM-0
 - LIPJEXOWITCHO
- Expansion Input/Output (NDIO) Modules (if ordered)
 - LP-FXND0016-0.
 - LP-FXNDR034-0
 - LP-FXF0016-0

Facility Explorer Manual

Yijin Wang



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