

IMCOM03

INFI 90 Controller / Quick Response Controller Module

The Elsag Bailey IMCOM03 is identified in official INFI 90 documentation as a controller module in the COM/QRC controller and quick-response-controller family.

Manufacturer	ABB / Elsag Bailey
Complete model	IMCOM03
Product description	INFI 90 Controller / Quick Response Controller Module
Prepared by	Apter Power
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IMCOM03

1. Product overview and identity

The Elsag Bailey IMCOM03 is identified in official INFI 90 documentation as a controller module in the COM/QRC controller and quick-response-controller family.

System function

The module executes configured control functions and exchanges module data within the Process Control Unit architecture. It is a control-processing module rather than a direct field termination device; the connected I/O and termination assemblies determine the physical analog or discrete signals.

Verified technical information

Parameter	Verified value
Model	IMCOM03
Manufacturer family	Elsag Bailey / ABB Symphony Harmony
Module nomenclature	COM/QRC
Documented description	Controller module / quick response controller module family
System role	Configured control processing
Direct field termination	Not stated
Current ABB spare listing	IMCOM03 Enhanced Control

2. Integration and verification

Signals and data handled

Control and module-bus data; direct field signal types are not specified for IMCOM03 in the cited manufacturer material.

Companion components

INFI 90 Process Control Unit, module bus, compatible I/O modules, termination assemblies and configuration/operator station.

Common industrial applications

Legacy INFI 90 process-control loops requiring controller or quick-response-controller processing.

Product precautions

- The cited documents do not publish a complete IMCOM03 electrical specification; do not infer ratings from related controller models.
- Preserve the approved configuration and verify module revision and cabinet compatibility before replacement.
- Test associated control loops and I/O communications under controlled commissioning conditions.

Manufacturer source PDFs

Manufacturer document	Direct PDF
Elsag Bailey 40 Series operator-station instruction	Open PDF in a new window
ABB Symphony Harmony spare listing	Open PDF in a new window

Only information traceable to the cited ABB/Elsag Bailey documents is stated. Missing values are intentionally not inferred. Confirm the complete nameplate, revision, approvals, wiring and current manufacturer instructions before installation or replacement.