

Schneider Electric 140CPU65150C

PLC Processor / Product dashboard

Acceptance of 140CPU65150C requires healthy diagnostics and the intended field, network or motion response to be witnessed and recorded.

IDENTITY

Schneider Electric 140CPU65150C

PRODUCT ROLE

PLC Processor

PLATFORM

Modicon Quantum

CONTROL BASIS

Exact evidence plus installed-system record

Processor class	Unity processor; conformal coated
Clock frequency	166 MHz
Internal memory	768 kB
Local racks	2
Distributed I/O stations	63 per Modbus Plus network
Remote I/O stations	31

The dashboard places 140CPU65150C identity, operating role and maintenance boundaries in one review surface for the Modicon Quantum installation.

Dashboard boundary

This overview supports identification and maintenance planning; it does not declare compatibility with a neighboring model or approve a redesign.

Schneider Electric 140CPU65150C

PLC Processor / Technical matrix

Processor class	Unity processor; conformal coated
Clock frequency	166 MHz
Internal memory	768 kB
Local racks	2
Distributed I/O stations	63 per Modbus Plus network
Remote I/O stations	31
Optional modules	Up to 6
Local Ethernet connections	Up to 6
Integrated USB	1
Integrated Modbus	RS232/485 Modbus or ASCII
Integrated Modbus Plus	1 local port
Application services	Time stamping, interrupts, serial link and counter

DATA USE

Values support exact-model identification and configuration review.

LIMIT CONTROL

Electrical, software and loading limits remain subject to the installed design.

RECORD SOURCE

Schneider Electric 140CPU65150C Product Data Sheet

REVISION NOTE

Exact coated Quantum Unity processor characteristics

Schneider Electric 140CPU65150C

PLC Processor / Application architecture

Quantum PLC control

Runs the validated Unity application.

Distributed I/O management

Coordinates documented Modbus Plus stations.

Remote I/O management

Operates the approved S908 or Ethernet remote-I/O arrangement.

Coated processor renewal

Retains the exact C-suffix environmental execution.

Input to decision	Exact label plus manufacturer evidence
Installed context	Rack, terminal, network, project and connected process
Change control	Approved scope and retained configuration baseline
Proof	Diagnostic state plus witnessed functional result

Within the Modicon Quantum context, 140CPU65150C must be reviewed together with its assigned project data, field interfaces and the maintenance acceptance record.

Schneider Electric 140CPU65150C

PLC Processor / Risk and decision register

PRIMARY RISK

A mismatch between the 140CPU65150C label and the installed plc processor record.

CONFIGURATION RISK

Loss of the 140CPU65150C project, mapping, wiring or interface baseline.

SELECTION RISK

Treating another Modicon Quantum item as automatically equivalent to 140CPU65150C.

RELEASE RISK

Returning 140CPU65150C to control before diagnostics and functional response are witnessed.

Decision register

What device identity or role does Schneider Electric 140CPU65150C publish?

The exact-model source gives Unity processor; conformal coated. Use it together with the actual 140CPU65150C nameplate and installation record.

When reviewing 140CPU65150C, what is the published internal memory?

Use 768 kB as the 140CPU65150C internal memory reference and resolve any field discrepancy before release.

How many distributed i/o stations are documented for Schneider Electric 140CPU65150C?

Schneider Electric identifies the distributed i/o stations as 63 per Modbus Plus network; keep that exact entry in the 140CPU65150C record.

When reviewing 140CPU65150C, what is the published optional modules?

For 140CPU65150C, the manufacturer states Up to 6. Do not replace it with a nearby suffix value.

What clock frequency rating is specified for Schneider Electric 140CPU65150C?

140CPU65150C is documented with 166 MHz; this value belongs to the verified product configuration.

How many local racks are documented for Schneider Electric 140CPU65150C?

The manufacturer record for 140CPU65150C specifies 2. Preserve it through selection, installation and acceptance.

How many remote i/o stations are documented for Schneider Electric 140CPU65150C?

The published 140CPU65150C value is 31. The installed configuration must remain within that boundary.

Which local ethernet connections configuration belongs to Schneider Electric 140CPU65150C?

Record Up to 6 for 140CPU65150C and verify the field arrangement against the controlled drawing or project.

Decision closeout

Approve the 140CPU65150C decision register only when identity, configuration, diagnostics and observed process behavior tell one consistent story.

Schneider Electric 140CPU65150C

PLC Processor / Canonical record and support

Canonical identity	Schneider Electric 140CPU65150C
Product name	PLC Processor
Family	Modicon Quantum
Selection boundary	Exact identity; no neighboring-model inference
Release boundary	Installed record plus witnessed functional proof

VERIFIED APTER POWER CATALOG REFERENCES

Navigation only; compatibility, substitution and manufacturer endorsement are not implied.

Schneider Electric 140DDI85300

[View Schneider Electric 140DDI85300 page](#)

Schneider Electric 140DDI84100

[View Schneider Electric 140DDI84100 page](#)

MANUFACTURER EVIDENCE RECORD

Schneider Electric 140CPU65150C Product Data Sheet

Exact coated Quantum Unity processor characteristics

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Send the exact model, quantity, destination and requested condition for a quotation.

