

6DD1670-0AF0

Operator Panel

Siemens 6DD1670-0AF0 is the SIMADYN D OP1 operator panel. It provides the documented local operator interface for an approved legacy SIMADYN D system.

BRAND	Siemens	DOCUMENT	TECHNICAL REFERENCE
MODEL	6DD1670-0AF0	PRODUCT	Operator Panel
FAMILY	SIMADYN D OP1 Operator Panel	SOURCE	Siemens Industry Mall exact product record; SIMADYN D operator panel OP1

MANUFACTURER SOURCE RECORD

Siemens 6DD1670-0AF0 Product Details
Siemens Industry Mall exact product record; SIMADYN D operator panel OP1

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6DD1670-0AF0

Product Overview

SYSTEM FUNCTION

Siemens 6DD1670-0AF0 is the SIMADYN D OP1 operator panel. It provides the documented local operator interface for an approved legacy SIMADYN D system.

FUNCTION 1

OP1 local operation

FUNCTION 2

SIMADYN D integration

FUNCTION 3

Operator indication

FUNCTION 4

Legacy spare support

TECHNICAL NOTE Related Products on Apter Power

Use only the complete Siemens 6DD1670-0AF0 identity and the current manufacturer documentation. Confirm installed hardware, wiring, firmware or parameter.

MODEL	APTER POWER PAGE
Siemens 6AV2124-0QC02-0AX0	View Siemens 6AV2124-0QC02-0AX0
Siemens 6AV2124-0QC02-0AX1	View Siemens 6AV2124-0QC02-0AX1
Siemens 6AV2124-0UC24-1AX0-6AV7424-7GA03-0AS0	View Siemens 6AV2124-0UC24-1AX0-6AV7424-7GA03-0AS0
Siemens 6AV2124-1MC01-0AX0	View Siemens 6AV2124-1MC01-0AX0

Technical Data and Acceptance

PARAMETER	VERIFIED VALUE
Complete model	6DD1670-0AF0
Device type	SIMADYN D operator panel OP1
System	SIMADYN D
Lifecycle phase	PM500: discontinued product
PLM effective date	End of product lifecycle since 2016-10-01
Factory production time	20 days in the Siemens product record
Packaging quantity	1 piece
RoHS status	Not RoHS-compliant in the Siemens product record

ENGINEERING BOUNDARY

Use only the complete Siemens 6DD1670-0AF0 identity and the current manufacturer documentation. Confirm installed hardware, wiring, firmware or parameter compatibility and the approved maintenance record before replacement or release.

Acceptance Path

1 IDENTITY

Siemens 6DD1670-0AF0 is recorded without abbreviation.

2 INTERFACE

Connectors, terminals and companion hardware match the approved record.

3 CONFIGURATION

Electrical, firmware and parameter values are verified.

4 OPERATION

Diagnostics and the controlled functional test are acceptable.

Applications and Engineering FAQ

APPLICATION	ENGINEERING CONTEXT
Local operation	Provides the documented operator functions for SIMADYN D.
Status indication	Displays configured operating and diagnostic information.
Maintenance	Supports local checks during approved service work.
Spare replacement	Preserves an installed OP1 interface.

Model-Specific FAQ - Part 1

QUESTION	ANSWER
What is Siemens 6DD1670-0AF0?	Siemens 6DD1670-0AF0 is the SIMADYN D OP1 operator panel. It provides the documented local operator interface for an approved legacy SIMADYN D system.
Which product family includes 6DD1670-0AF0?	The official manufacturer record identifies it within the SIMADYN D OP1 Operator Panel family.
Which exact identity must be retained?	Record the complete Siemens 6DD1670-0AF0 marking; do not shorten or replace the suffix.
Which key technical value is documented?	Device type: SIMADYN D operator panel OP1.

Related Products on Apter Power

MODEL	APTER POWER PAGE
Siemens 6AV3617-1JC20-0AX1	View Siemens 6AV3617-1JC20-0AX1
Siemens 6AV3627-1LK00-1AX0	View Siemens 6AV3627-1LK00-1AX0
Siemens 6AV6542-0AG10-0AX0	View Siemens 6AV6542-0AG10-0AX0
Siemens 6AV6545-0DB10-0AX0	View Siemens 6AV6545-0DB10-0AX0
Siemens 6AV6640-0BA11-0AX0	View Siemens 6AV6640-0BA11-0AX0

FAQ, Related Products and Source

QUESTION	ANSWER
What must be checked before removal?	Record the slot, connectors, terminals, companion hardware and configured function from the installed system.
Can a nearby model be substituted?	No. A different suffix or family member requires documented electrical, mechanical, firmware and interface approval.
What installation controls are required?	Use the current manufacturer procedure, approved maintenance state, ESD controls and the documented wiring and grounding arrangement.
What confirms successful commissioning?	Identity and connections match the record, diagnostics pass and the controlled functional test has no unexplained fault.

MANUFACTURER SOURCE RECORD

Siemens 6DD1670-0AF0 Product Details
Siemens Industry Mall exact product record; SIMADYN D operator panel OP1

Related Products on Apter Power

MODEL	APTER POWER PAGE
Siemens 6AV6640-0CA11-0AX1	View Siemens 6AV6640-0CA11-0AX1
Siemens 6AV6642-0EA01-3AX0	View Siemens 6AV6642-0EA01-3AX0
Siemens 6AV6643-0CD01-1AX1	View Siemens 6AV6643-0CD01-1AX1
Siemens 6AV6644-0AB01-2AX0	View Siemens 6AV6644-0AB01-2AX0
Siemens 6AV6647-0AG11-3AX0	View Siemens 6AV6647-0AG11-3AX0
Siemens 6AV6647-0AH11-3AX0	View Siemens 6AV6647-0AH11-3AX0
Siemens 6AV6648-0EC11-3AX0	View Siemens 6AV6648-0EC11-3AX0
Siemens 6DP1280-8AA	View Siemens 6DP1280-8AA
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