

Yokogawa

IP91*A AS S9881BM-0

Legacy Communication Board

Yokogawa IP91*A AS S9881BM-0 is a legacy communication-board assembly identified by the IP91*A model and S9881BM-0 assembly marking. The complete identity, installed slot, cable assignment and board revision must be matched before replacement.

System position

Exact identity IP91*A AS S9881BM-0	System family Yokogawa legacy control system	Functional role Communication Card	Release basis Recorded test and diagnostics
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Keep the hardware and configuration identities together

IP91*A AS S9881BM-0 preserves a documented communication-card position and its associated station connections, with compatibility determined by the installed hardware record rather than appearance alone.

IDENTITY / RESOURCE	DOCUMENTED VALUE
Complete identity	IP91*A AS S9881BM-0
Card marking	IP91*A
Assembly marking	S9881BM-0
Hardware class	Legacy communication board
Station match	Rack, slot and adjacent-card record
Cable match	Connector keying and cable assignment

Technical evidence record: Exact supplied two-part board marking

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Interfaces and integration

Define the installed role

IP91*A AS S9881BM-0 preserves a documented communication-card position and its associated station connections, with compatibility determined by the installed

Complete identity	IP91*A AS S9881BM-0
Card marking	IP91*A
Assembly marking	S9881BM-0

Map the host relationship

The complete IP91*A AS S9881BM-0 identity is matched to the host position, companion hardware and retained engineering record before any connection is disturbed.

Host	Yokogawa legacy control system
Primary role	communication-board operation in a matched
Acceptance	Diagnostics and functional response

Interface control matrix

CONTROL BAND	VERIFICATION RECORD
Identity	Exact model and complete label
Mechanical	Form, seating and retention
Electrical	Power, field wiring and protective earth
Communication	Address, network and companion configuration
Configuration	Switches, parameters, project and revision
Release	Controlled test with retained result

Configuration continuity

Retain the recorded Yokogawa legacy control system position, connected interfaces and

Acceptance evidence

Release IP91*A AS S9881BM-0 only after diagnostics and a controlled functional result are

Technical resource bands

Only values tied to the complete product identity are listed. Installation-specific settings remain governed by the controlled site record.

PARAMETER	VALUE
Complete identity	IP91*A AS S9881BM-0
Card marking	IP91*A
Assembly marking	S9881BM-0
Hardware class	Legacy communication board

PARAMETER	VALUE
Station match	Rack, slot and adjacent-card record
Cable match	Connector keying and cable assignment
Configuration	Retain switches and addressing
Acceptance	Communication and station diagnostics

Identity decision

Accept only the complete IP91*A AS S9881BM-0 marking and the recorded hardware execution.

Host decision

Confirm the receiving Yokogawa legacy control system position and every companion component.

Interface decision

Compare mechanical fit, power, field wiring, communication and protective earth.

Release decision

Record diagnostics and a controlled test of communication-board operation in a matched legacy control-system station before handover.

Engineering boundary

Use IP91*A AS S9881BM-0 only after the exact host, installed position, companion parts, protection measures and commissioning record have been matched. Do not borrow ratings from a similar-looking variant.

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IP91*A AS S9881BM-0

Controls and service logic

Installed-system renewal

Restores the documented IP91*A AS S9881BM-0 position while keeping the approved host and

Controlled maintenance

Supports as-found recording, safe isolation and exact connection restoration.

Compatibility review

Compares the full marking, host, connectors, settings and companion hardware.

Commissioning evidence

Records diagnostics and a controlled functional test of communication-board operation in a matched

Service decision path

STEP	REQUIRED OUTCOME
1. Identify	Read IP91*A AS S9881BM-0 and all companion markings
2. Compare	Host, position, connections, settings and revision
3. Install	Restore wiring, shielding, retention and protection
4. Verify	Review diagnostics and execute controlled function test

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Engineering decisions

What does IP91*A AS S9881BM-0 identify?

IP91*A AS S9881BM-0 identifies the legacy communication board used for communication-board operation in a matched legacy control-system station.

Which installed system must IP91*A AS S9881BM-0 match?

Match IP91*A AS S9881BM-0 to the recorded Yokogawa legacy control system host, position and companion hardware.

Which markings must be checked on IP91*A AS S9881BM-0?

Verify the complete IP91*A AS S9881BM-0 text and every suffix, revision or assembly marking on the supplied item.

What should be recorded before removing IP91*A AS S9881BM-0?

Record the slot, connectors, cable labels, switches, parameters, adjacent hardware and diagnostic state.

Can IP91*A AS S9881BM-0 be replaced by appearance alone?

No. IP91*A AS S9881BM-0 requires an exact identity and interface match against the installed-system record.

How should IP91*A AS S9881BM-0 be isolated?

Use the approved maintenance state, remove connected energy and prove the affected circuit safe.

Related Apter Power pages

[Yokogawa ALE111 S50%C2%A0S1 — View product page](#)

[Yokogawa EB401 50 S1 — View product page](#)

[Yokogawa ANB10D 427 CU2T — View product page](#)

Technical evidence record: Exact supplied two-part board marking

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