ADV161-P00 S2

Yokogawa / FIO digital input module

Installation and commissioning checks for Yokogawa ADV161-P00 S2.

01 Identify the installed configuration

The input image is used by the configured sequence and interlock logic in the field control station. During replacement, preserve channel assignments, contact polarity, common connections and any redundancy pairing. Verify all affected indications after the module is returned to service.

02 Prepare the change

Record the complete marking, companion hardware and project settings before removing the installed item.

01 Check the contact circuit

Verify field supply, common and contact polarity.

02 Preserve the channel map

Record every affected input assignment before removal.

03 Review host support

Match the node, style and terminal hardware.

03 Fit and configure

04 Protect interlocks

Use the approved maintenance bypass and test procedure.

05 Check redundancy

Verify any paired input path is configured and healthy.

06 Exercise inputs

Confirm expected states and sequence response after installation.

Source and application boundary

Yokogawa GS 33J60F70-01EN, Digital I/O Modules for FIO.

ADV161-P family values describe the documented reference design; confirm style, terminal and host applicability to the complete offered marking.

Related product references

Separate product listings for project review; confirm each order code and system fit independently.

Yokogawa VI702 S1	Yokogawa ADV551-P03 S2
Yokogawa AAT141-S00 S2	Yokogawa AAT141-S00
Yokogawa AAI143-S00 S1	Yokogawa AAI141-S00 S2

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Send the complete model and installed-system details when requesting a quotation.