

Title: How is the hardware revision of a SLIO module determined?

Product(s): All Yaskawa SLIO modules

Doc. No. PN.SLIO.01

Product Overview

Yaskawa SLIO bus couplers may require certain revisions of modules in order to work properly. If an older revision is used, the bus coupler will display an error and will not communicate with the controller.

Hardware Revision Requirements for 053-1ML00 Mechatrolink-3 Bus Coupler

The Yaskawa SLIO Mechatrolink-3 bus coupler (P/N 053-1ML00) requires the following minimum hardware revisions:

Category	Module Order No.	Min HW Rev
Digital Input Modules 021-xxxxx	-1BF01, -1DF00	1
	-1BB00, -1BB10, -1BD00, -1BD10, -1BD40, -1BD50, -1BF00, -1BF50	2
Digital Output Modules 022-xxxxx	-1DF00	1
	-1BB00, -1BB90, -1BD00, -1BD20, -1BD50, -1BF00, -1BF50	2
	-1HB10, -1HD10	4
Analog Input Modules 031-xxxxx	-1BB60, -1CD35, -1CD45, -1PA00	1
	-1BB10, -1BB30, -1BB40, -1BB70, -1BD30, -1BD40, -1BD70, -1CB30, -1CB40, -1CB70, -1CD30, -1CD40, -1CD70, -1LB90, -1PA10	2
	-01BB90	4
Analog Output Modules 032-xxxxx	-1CB40	1
	-1BB30, -1BB40, -1BB70, -1BD30, -1BD40, -1BD70, -1CB30, -1CB70, -1CD30, -1CD40, -1CD70	2
Counter Modules 032-xxxxx	-1BA00, -1BA10, -1BB00, -1BB30, -1BB40	2
Power Supply Modules 007-xxxxx	-1BA00, -1BA10, -1BB00, -1BB30, -1BB40	1
Distribution Modules 001-xxxxx	-1BA00, -1BA10, -1BA20	1
Line Extension Modules	060-1AA00, 061-1BA00	1

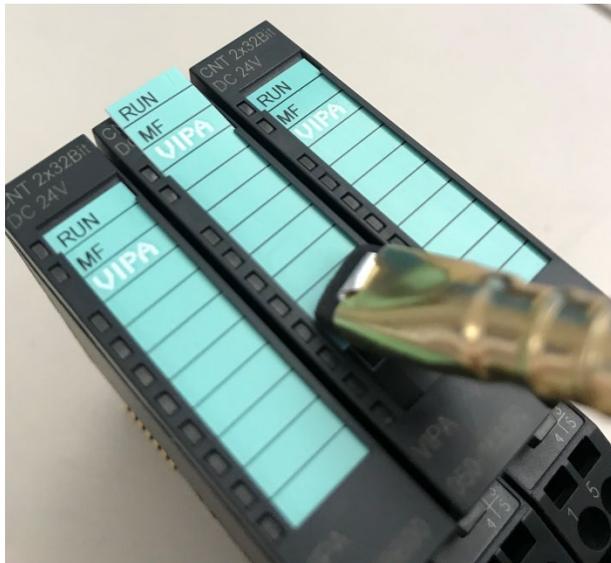
Title: How is the hardware revision of a SLIO module determined?

Product(s): All Yaskawa SLIO modules

Doc. No. PN.SLIO.01

Determining the Hardware Revision of a Module

The hardware revision is located under the label of a module. First, slide up the label to expose the information. Using a pencil eraser is a good way to do this.



Under the label, you will find a code that indicates the hardware revision of the module



The number that you would expect to be in place of the X is the hardware revision of the module.

X	3
4	5

This indicates hardware revision 2

X	4
5	6

This indicates hardware revision 3