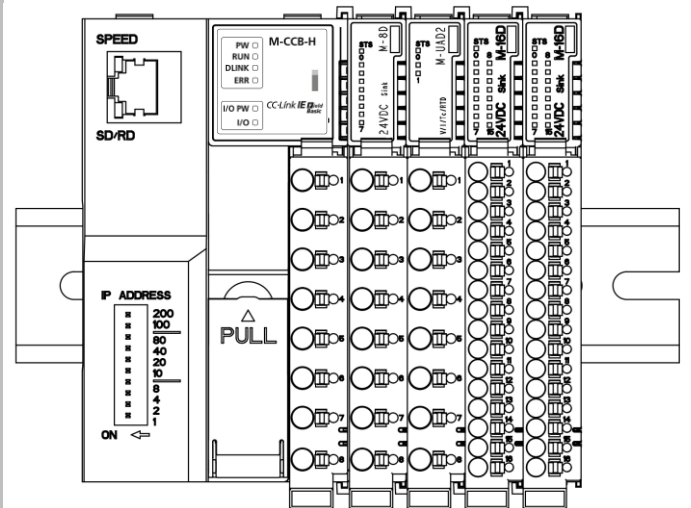


Modular IO Version Information

Document No. N16001AAMH02

Revision No. V7.0

Published On: December 2023



Modular IO Configurator Tool

Sr. No.	Version	Details
1	1.0.0.0	First Release.
2	1.1.0.0	Updated Header and IO Module Images. Updated User Manual (V1.1).
3	1.2.0.0	Updated User Manual (V1.2).
4	1.3.0.0	Updated User Manual (V1.4). Bugs fixed related to M-BE module.
5	1.4.0.0	Added SD Card mode for Header modules Added Enquiry generation feature Added 2Ch. Serial COM Module (M-2R2). Added 4Ch. Analog Module (M-AD4). Added support for multiple stations in a project. Updated User Manual (V1.7).
5	1.5.0.0	Added Ethernet/IP Header module (M-EIP-H) Added 1Ch. Serial Com Module (M-1R2) Added feature of address mapping for Header modules. Added support for Decimal, HEX and Binary display in online mode. Added Splash screen Updated User Manual (V1.9).
6	1.6.0.0	Added support of multiple versions of the modules. Added version check while installation of tool. Added 8Ch Analog Voltage Input Module (M-ADV8) Added 8Ch Analog Current Input Module (M-ADI8) Updated User Manual (V1.12).
7	1.7.0.0	Added 4Ch Analog Voltage Current Output Module (M-DA4) Updated User Manual (V1.14)
8	1.8.0.0	Updated User Manual (V1.15)
9	1.9.0.0	Added 4Ch Thermocouple/ RTD Input Module (M-TCRT4) Updated User Manual (V1.16)
10	1.10.0.0	Updated 8Ch Analog Voltage Input Module (M-ADV8) for additional input range support Updated User Manual (V1.17)
11	1.11.0.0	Updated User Manual (V1.18)

Header Modules

M-CCB-H

Sr. No.	Version	Details
1	1.1.0.0	First release
2	1.2.0.0	Support to 1Ch. and 2Ch. Serial Com Module [M-1R2 & M-2R2] Added SD Card mode.
3	1.3.0.0	Minor bug fixed

M-MT-H

Sr. No.	Version	Details
1	1.1.0.0	First release
2	1.2.0.0	Support to 1Ch. and 2Ch. Serial Com Module [M-1R2 & M-2R2] Added SD Card mode.

M-EIP-H

Sr. No.	Version	Details
1	1.0.0.0	First release
2	1.1.0.0	Firmware update as per ODVA compliance requirements.

Digital Input Modules

M-4D, M-8D, M-16D

M-4DE, M-8DE, M-16DE

Sr. No.	Version	Details
1	1.1.0.0	First release
2	1.2.0.0.	Supported selectable filter time [3 to 70ms] for all Digital Input modules. Improvement in reset behavior of the module.

Digital Output Modules

M-4TE, M-8TE, M-16TE

Sr. No.	Version	Details
1	1.1.0.0	First release
2	1.2.0.0	Improvement in reset behavior of the module.

Analog Input Modules

M-UAD2

Sr. No.	Version	Details
1	1.1.0.0	First Release
2	1.2.0.0	Improvement in reset behavior of the module and synchronization of blinking rate of LED indications.

M-AD4

Sr. No.	Version	Details
1	1.0.0.0	First Release
2	1.1.0.0	Improvement in reset behavior of the module and synchronization of blinking rate of LED indications.

M-ADV8

Sr. No.	Version	Details
1	1.0.0.0	First release
2	1.0.1.0	Additional input range support of 0 to 5VDC.

M-ADI8

Sr. No.	Version	Details
1	1.0.0.0	First release

M-TCRT4

Sr. No.	Version	Details
1	1.0.0.0	First Release

Analog Output Module

M-DA2

Sr. No.	Version	Details
1	1.1.0.0	First release
2	1.2.0.0	Improvement in reset behavior of the module and synchronization of blinking rate of LED indications.

M-DA4

Sr. No.	Version	Details
1	1.0.0.0	First release
2	1.1.0.0	Modified specification "Overall accuracy" for all supported output types.

Special Function Modules

M-1R2

Sr. No.	Version	Details
1	1.1.0.0	First release
2	1.2.0.0	Improvement in reset behavior of the module.

M-2R2

Sr. No.	Version	Details
1	1.1.0.0	First release
2	1.2.0.0	Improvement in reset behavior of the module.

System Modules

M-SPE

Sr. No.	Version	Details
1	0.0.0.1	First release

M-FPD

Sr. No.	Version	Details
1	0.0.0.1	First release

M-FPI

Sr. No.	Version	Details
1	0.0.0.1	First release

M-ST

Sr. No.	Version	Details
1	0.0.0.1	First release

M-BE

Sr. No.	Version	Details
1	0.0.0.1	First release