

Cannot downgrade my device to versions lower than 09.1.10

Christoph Strauss - 2024-03-28 - Classic Switches

Due to the discontinuation of components, we had to replace a flash memory component, which affects the software version that can run on these devices.

Affected products:

Please note that this notification is valid only for devices manufactured from 2024. If your device was manufactured before 2024, your device can be downgraded to any software version.

- MACH1040 (942004XXX)

| Product | Production Date | Hardware Revision | Valid Software Range |
|-----------|---|-----------------------------|--|
| MACH 1040 | First Market Introduction - December 2023 | Revision 1 (with old flash) | All software versions |
| MACH1040 | January 2024 - Present | Revision 2 (with new flash) | 09.1.10 - Latest version (Any downgrade below 09.1.10 is not possible) |

- MACH104 (9420XXXXX)

The following table explains which hardware revision of MACH104 can work with which software version. The hardware revision is written on the product label and can be identified easily.

| Product | Production Date | Hardware Revision | Valid Software Range |
|----------|---|-----------------------------|--|
| MACH 104 | First Market Introduction - December 2023 | Revision 1 (with old flash) | All software versions |
| MACH104 | January 2024 - Present | Revision 2 (with new flash) | 09.1.10 - Latest version (Any downgrade below 09.1.10 is not possible) |

Example Product Label

 **HIRSCHMANN**
MAR1140

 **INDUSTRIAL CONTROL EQUIPMENT
FOR USE IN HAZARDOUS LOCATIONS**
E203960
73RM
LISTED

Also Listed as **IND.CONT.EQ.E176631
71RN**

**max. surrounding air
temperature 70°C**

 





IEC 61131-2
FCC CLASS A


S/N: 942004999165935304
HW: Rev. 2

**CLASS I; DIV. 2
GROUP A; B; C AND D**



**TEMPERATURE CODE T4
AMBIENT -30°C ... 70°C**

**WARNING - EXPLOSION HAZARD
DO NOT DISCONNECT EQUIPMENT
WHILE THE CIRCUIT IS LIVE OR UNLESS
THE AREA IS KNOWN TO BE FREE OF
IGNITABLE CONCENTRATIONS.**

**AVERTISSEMENT - RISQUE D'EXPLOSION
NE PAS DEBRANCHER TANT QUE LE
CIRCUIT EST SOUS TENSION.
A MOINS QU'IL NE S'AGISSE D'UN
EMPLACEMENT NON DANGEREUX.**

**WARNING - EXPLOSION HAZARD
SUBSTITUTION OF ANY COMPONENT
MAY IMPAIR SUITABILITY FOR
CLASS I, DIVISION 2.**

**AVERTISSEMENT - RISQUE D'EXPLOSION -
LA SUBSTITUTION DES COMPOSANTS
PEUT RENDRE CE MATERIEL
INACCEPTABLE POUR LES
EMPLACEMENTS DE CLASSE I, DIVISION 2**

**TO BE SUPPLIED BY
A CLASS 2 POWER SUPPLY
OR ISOLATED LOW VOLTAGE
LIMITED ENERGY (LVLE).**

DO NOT OPEN WHEN ENERGIZED

 See Control Drawing 000154226DNR.
DOM: 132024

 Made in Germany
Stuttgarter Str. 45-51
72664 Neckartenzlingen, Germany
Hirschmann Automation and Control GmbH