

Saia PCD7.D412DTPF & PCD7.D412DTPZ11 Release Note (12" SVGA MB Panel)

Introduction

You have received a new PCD7.D412DTPF or PCD7.D412DTPF (without logo and code) a with an official FW.
In order to get the very last features, please use this new product together with the SBC programming tool PG5 2.0 or higher.

The graphic program S-Web Editor version 5.15.02 or newer is also recommended.

This document describes the known state of the hardware/firmware versions. Please read this release note and any attached documentation carefully!

HW/FW Version

HW version delivered	HW Version B1 or higher
Firmware equipped from factory	V1.18.12 or higher
Booter Firmware equipped from factory	V1.16.35 or higher

This system is developed according to the international standard EN/IEC61131-2:2007 for controller and complies with CE conformity.

Shipping Approval Norms	ABS, BUREAU VERITAS, DNV GL, Lloyds Register, Polski Rejestr Statkow, Russian Maritime Register of Shipping
UL approval	E160970A

Recommendations

We recommend carefully reading the manual&user guide ref. 26-891

Restriction

Front face LED is not enabled

FW update

The FW on the PCD7.D412DTPx, can be updated via the S-Bus USB port, Ethernet port. You can use also the safety procedure (via reset button). Please refer to the Manual 26-891 for the FW-Update procedure or check site below for new versions.

Certificates

	EAC Mark of Conformity for Machinery Exports to Russia, Kazakhstan or Belarus
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Further information and support

Further information and Software/COSinus-Updates are available on www.sbc-support.com

Disclaimer

The plant engineer contributes his share to the reliable operation of an installation. He is responsible for ensuring that controller use conforms to the technical data and that no excessive stresses are placed on it, e.g. with regard to temperature ranges, over voltages and noise fields or mechanical stresses. In addition, the plant engineer is also responsible for ensuring that a faulty product in no case leads to personal injury or even death, nor to the damage or destruction of property. The relevant safety regulations must always be observed. Dangerous faults must be recognized by additional measures and any consequences prevented. Consistent use of the diagnostic elements of the PCD, such as the watchdog, exception organization blocks (XOB) and test or diagnostic instructions shall be made.