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AlgoRex EP5 Embedded Software 5.1x Release Notes

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1 About this document

Modification index

Version	Date	Brief description
073_AlgoRex_EP5_ReleaseNotes_A6V10080994_a_en	26.06.2007	Release Notes AlgoRex EP5 Embedded Software 5.1x

Related documents

Reference	Document no	Content
[1]	7060	Initial version, Introduction of the market package
[2]	7061	EP5-SR2 End-user, Installation and maintenance

2 Introduction

2.1 Purpose of the document

The document describes the differences between AlgoRex Embedded Software 5.15, 5.18 and 5.19.

3 Versions and compatibility

3.1 CS1140/45 software

- EPROM variants for the old HW types
(E3X101, B3Q460/80/85, B3Q560, E3X120)



To get more information about the checksums, please see the provided file, which are available in the corresponding directories after the installation has been carried out.

EPROM variants

Station type	Name	EPROM version
CC1142	Control unit modular	CCQ00519
CC1143	Control unit modular with extended RAM	CCW00519
CI1145	Control unit compact	CIV00519
CI1142	Control unit compact	CIQ00519
CT1142	Control terminal	CTQ00519
CI1142-T1	Control unit compact (China, simplified)	Not available yet
CI1142-TE	Control unit compact (China, traditional)	Not available yet
CI1142-TL	Control unit compact (Korea)	Not available yet
CI1142-T5	Control unit compact (Thailand)	Not available yet
CI1143-T1	Control unit compact (China, simplified) with extended RAM	Not available yet
CI1143-TE	Control unit compact (China, traditional) with extended RAM	Not available yet
CI1143-TL	Control unit compact (Korea) with extended RAM	Not available yet
CI1143-T5	Control unit compact (Thailand) with extended RAM	Not available yet
CT1142-T1	Control terminal compact (China, simplified)	Not available yet
CT1142-TE	Control terminal compact (China, traditional)	Not available yet
CT1142-TL	Control terminal compact (Korea)	Not available yet
CT1142-T5	Control terminal compact (Thailand)	Not available yet
CA1141-1	Parallel control console	CAR10519
CA1141-2	Parallel control console	CAR20519
CA1141-3	Parallel control console	CAR30519
CA1141-4	Parallel control console	CAR40519
CA1142-T1	Parallel control console with extended RAM analogous to CT1143	Not available yet
CA1142-TE		Not available yet
CA1142-TL		Not available yet
CA1142-T5		Not available yet
CK1142	Gateway	CKQ00519

3.2 Repaired bugs

3.2.1 Display with blinking cursor

Bug description	Tracking no.	none
	Hotline call	none
Due to change of module on the display p.c.b., the initialization of the cursor position is not performed unambiguously. This may result in the cursor appearing at an arbitrary position and flashing. Nevertheless, the terminal in account works without faults.		
Correction		
Has been fixed in 5.18		

3.2.2 C-Bus Synchronization

Bug description	Tracking no.	FSP00014131
	Hotline call	none
From customer installations with many C-Bus participants we get reports that under certain circumstances it could happen that information between the stations (C-Bus participants) is not correctly synchronized among the stations. E.g. terminals show different information.		
Correction		
Has been fixed in 5.19		

4 Update procedure

4.1 Installation of Embedded Software 5.19



It is recommended to use the new Embedded Software for new projects. Older projects should be changed to the new version as soon as possible.

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