AlgoRex EP7F
Service Release 1

Release Notes for international Service Technicians (JX)
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1 About this document

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<th>Date</th>
<th>Brief description</th>
</tr>
</thead>
<tbody>
<tr>
<td>007936_a_en_--</td>
<td>8th December 2003</td>
<td>Initial version</td>
</tr>
</tbody>
</table>

Related documents

<table>
<thead>
<tr>
<th>Reference</th>
<th>Document no</th>
<th>Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>[1]</td>
<td>6824</td>
<td>Operating platform for Tools</td>
</tr>
<tr>
<td>[2]</td>
<td>5946</td>
<td>Visualizer to terminal CT11</td>
</tr>
<tr>
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<td>4081</td>
<td>Installation and maintenance</td>
</tr>
</tbody>
</table>
2 Introduction

2.1 Purpose of the document

The document describes the differences between EP7F Update 1 and EP7F Service Release 1. It is intended for international Service Technicians who need to know what is new and/or different in EP7F-SR1.

2.2 General focus on EP7F-SR1

The AlgoRex EP7F-SR1 CD package includes a new AlgoWorks (1.35), a new international BDV (JX_114x_730_01) and a new Embedded Software version (736). The latest documents are available on the CD as well.

2.2.1 Completion of AlgoRex

CT11 Visualizer
- Supports Microsoft Windows NT 4.0, Windows 2000 and Windows XP
- Supports different character sets (Latin 1 and non-Latin 1)
- Now a customisable product, see separate CD

AlgoWorks
- Windows XP compatibility
- New functions, see page 13 and 14

Embedded Software
- CA functionality
- Danish tree browser
- Support of Hebrew language

BDV versions
- New BDV version JX_1140_730_01 and JX_1145_730_01
3  Supported operating systems

<table>
<thead>
<tr>
<th>Operating system</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microsoft Windows NT 4.0</td>
<td>With service pack 6 installed. Restrictions apply for countries with non Latin character sets.</td>
</tr>
<tr>
<td>Microsoft Windows 2000</td>
<td>With service pack 2 installed</td>
</tr>
<tr>
<td>Microsoft Windows XP</td>
<td>-</td>
</tr>
</tbody>
</table>

See related document [1].

4  Versions and compatibility

4.1  AlgoWorks setup version

The current AlgoWorks setup version EP7F-SR1 is V1.35.0-000. It is a full setup. Older AlgoWorks installations must be uninstalled first. See page 21 for more details.

4.2  CS1140/45 software

4.2.1  Embedded software versions

There are two different types of embedded software:

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

- FLASH variants for the new HW types
  (E3X102/3, B3Q660/70/80/85, B3Q565)

For checksums of the different versions, please see the detailed documentation which is provided together with the embedded software on the installation CD.

EPROM variants

<table>
<thead>
<tr>
<th>Station type</th>
<th>Name</th>
<th>EPROM version</th>
</tr>
</thead>
<tbody>
<tr>
<td>CC1142</td>
<td>Control unit modular</td>
<td>CCQ00736</td>
</tr>
<tr>
<td>CC1143</td>
<td>Control unit modular with extended RAM</td>
<td>CCW00736</td>
</tr>
<tr>
<td>CI1145</td>
<td>Control unit compact</td>
<td>CIV00736</td>
</tr>
<tr>
<td>CI1142</td>
<td>Control unit compact</td>
<td>CIQ00736</td>
</tr>
<tr>
<td>CT1142</td>
<td>Control terminal</td>
<td>CIX00736</td>
</tr>
<tr>
<td>CA1142</td>
<td>Parallel control console</td>
<td>CAP00736</td>
</tr>
<tr>
<td>CK1142</td>
<td>Gateway</td>
<td>CK000734</td>
</tr>
</tbody>
</table>

FLASH variants

<table>
<thead>
<tr>
<th>Station type</th>
<th>Name</th>
<th>FLASH version</th>
</tr>
</thead>
<tbody>
<tr>
<td>CC1142</td>
<td>Control unit modular</td>
<td>CCX00736</td>
</tr>
<tr>
<td>CC1143</td>
<td>Control unit modular with extended RAM</td>
<td>CCY00736</td>
</tr>
<tr>
<td>CI1142</td>
<td>Control unit compact</td>
<td>CIX00736</td>
</tr>
<tr>
<td>CT1142</td>
<td>Control terminal</td>
<td>CIX00736</td>
</tr>
<tr>
<td>CA1142</td>
<td>Parallel control console</td>
<td>CAX00736</td>
</tr>
</tbody>
</table>
4.3 Repaired bugs

4.3.1 Turn key to log out

**Bug description**
The information on the panel *Turn key to log out* was still present even after the key was logged out.

⇒ Bug corrected in EP7F-SR1

4.3.2 Alarm indicators not blinking during test mode

**Bug description**
While a DO1101 or DM1101 device was tested, the alarm indicator did not flash.

⇒ Bug corrected in EP7F-SR1

4.3.3 Commissioning of DOTE1152

**Bug description**
The commissioning of a DOTE1152 device could not be made completely.

⇒ Bug corrected in EP7F-SR1

4.3.4 Time channels

**Bug description**
The programming of the time channels did not work correctly.

⇒ Bug corrected in EP7F-SR1

4.3.5 Soft keys on quiescent display

**Bug description**
Sometimes the soft keys provided functions, which were not corresponding with the current situation.

⇒ Bug corrected in EP7F-SR1

4.3.6 Time marks on the panel

**Bug description**
The time marks were not supported on the panel.

⇒ Bug corrected in EP7F-SR1
4.3.7 CA functionality for Asia variants

Bug description
The CA software did not work correctly for Asian panel variants.

➤ Bug corrected in EP7F-SR1
4.4 Restrictions and known bugs

4.4.1 Supervision of emergency lines (degrade path)

**Bug description**
If the I-Bus is blocked via switch S4-10 on the E3X101, the signals for the emergency line supervision are also disabled and therefore a fault message 'degrade path fire alarm' is displayed on each station which does not detect the supervision pulses anymore.

4.4.2 Emergency line 'silence alarm horns'

**Bug description**
If there is an emergency alarm in a control unit, which is in degraded mode, the alarm horns of the control unit cannot be stopped from any CT11 station, because the emergency line 'silence alarm horns' is not activated.

4.4.3 Function unit MS9i (E3M060)

**Bug description**
Concerning function unit MS9i E3M060:
If a fully operating detector line is disconnected completely (both sides of the loop), only a line fault will be shown, but not any detector faults.

4.4.4 Pager interface K3I090

**Bug description**
Requested adaptation of K3I090 ESPA protocol:
The M2M-terminal seems to have too less memory to accept further messages. In this case the M2M-terminal replies to any message with "2 NAK". This should be handled correctly by K3I090.

4.4.5 Alarm handling using B3Q590

**Bug description**
If performing a reset while any alarm condition is still given, the internal horn is activated again.
That internal horn cannot be acknowledged anymore using the B3Q590 because the information message about activating the internal horn again is not visible on the B3Q590.

**Work around:**
In this case the internal horn has to be acknowledged using a CT11 or CI11.
4.4.6 Overlapping remote transmission references

**Bug description**
If the configuration contains any wrong device remote ID (structure number or field number) no fault message will be generated.

**Work around:**
Use the consistency check provided by AlgoWorks.

4.4.7 Australian functionality

The specific Australian functionality is not fully supported with the version EP7F-SR1.

4.4.8 No support of Arabic texts

Display of customer texts and standard texts in Arabic language is not supported. However, editing in AlgoWorks is already possible.

4.4.9 Display of "connecting" text on CT/CI

During the connection phase of a station CT11 or CI11 a text is displayed, which informs the user about the status. In rare cases it can happen that this text is temporarily not displayed, even if the connection has not been completed. Since the connection is still ongoing, the station does not react if a key is pressed.

4.4.10 Incomplete “Poll information” on the panel

**Bug description**
The user can carry out the function “Poll Information” on the panel to get more information about a specific node. Only the first three bytes will be displayed.

**Work around**
The user should go online with AlgoWorks and all four bytes will be shown completely in the corresponding tab.

4.4.11 Acknowledge via DMS

**Bug description**
If the AlgoRex system is connected to a danger management system (DMS), alarms from collective lines must be acknowledged twice from the DMS.

4.4.12 No information of line in collective mode

**Bug description**
If the service technician has some not localized AnalogPLUS detectors in the AlgoWorks configuration and makes a download, no information “Part of line in collective mode” will be shown on the panel.
5 AlgoWorks Software Toolset

See related document [1].

5.1 Important AlgoWorks information

After the new AlgoWorks version has been installed, it is mandatory to open and save all stations ones, before you start working. This procedure must be done ones, if a station has been created with older AlgoWorks versions than 1.35.0-000.

5.2 Global information

5.2.1 Multi user possibility on one PC

With EP7F Update1, it was only possible to have multi user possibilities if each user could carry out the AlgoWorks setup. Now in EP7F-SR1 it is not necessary anymore. To overtake all necessary settings to the current user, you can use the Activator. It overtakes all settings without having the setup possibility.
5.3 Site Management

5.3.1 General

Sub-windows
The AlgoWorks SIM program is divided into different sub-windows, none of them can be moved, only resizing or hiding is possible.

Saving of column width in the tree editors
All column width will be saved when closing the windows.

5.3.2 New function

Reorder Hebrew Customer texts
This function is made for sites with Hebrew text. See online help for more information.

5.3.3 Changed functions

Station Converter
The station converter has been improved for a German specific field. Now it is possible to convert CI stations into CC stations without getting an error message.

5.3.4 Extended dialog

Area visibility
The window title on the dialog box Area Visibility is extended with the station customer text.

5.3.5 SIM-Help

See page 15 for detailed information.
5.4 Station Management

5.4.1 General

**Sub-windows**
The AlgoWorks SIM program is divided into different sub-windows, none of them can be moved, only resizing or hiding is possible.

**Saving of column in the tree editors**
All column width will be saved when closing the windows.

5.4.2 New function

**Save Configuration Data As ...**
The new menu item allows exporting the station data into a CSV format, which can be imported with another programs. (E.g. Microsoft Excel)

5.4.3 Changed function

**Import from .TXT file / Export to .TXT file**
The menu item now imports / exports the TXT file format. The old functions imported / exported BDF files.

**Consistency Checks**
There are three new consistency checks available:
- CPU Overlapping for LON Devices
- Proper links for ELOut2
- LON 3 Reference

➤ See SAM online help for more details.

**Online mode**
The online mode has been improved in speed.

**Download Configuration Data**
Before you can start a download to a station, AlgoWorks checks if the correct station type is connected.

5.4.4 SAM-Help

See page 15 for detailed information.
5.5  HTML Help

5.5.1  SIM-Help

New or changed help topics

<table>
<thead>
<tr>
<th>TOC title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Welcome to Site Management</td>
<td>New version number</td>
</tr>
<tr>
<td>Help Release Notes</td>
<td>New version number</td>
</tr>
<tr>
<td>Menu Tools</td>
<td>Added text for new function</td>
</tr>
<tr>
<td>Reorder Hebrew Customer Text</td>
<td>Completely new</td>
</tr>
</tbody>
</table>

See the online help topics with the flash icon for more details.

5.5.2  SAM-Help

New or changed help topics

<table>
<thead>
<tr>
<th>TOC title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Welcome to Station Management</td>
<td>New version number</td>
</tr>
<tr>
<td>Help Release notes</td>
<td>New version number</td>
</tr>
<tr>
<td>Undo</td>
<td>Corrected List at the bottom</td>
</tr>
<tr>
<td>Inherit brother same node type</td>
<td>Link corrected</td>
</tr>
<tr>
<td>Inherit throughout the level</td>
<td>Link corrected</td>
</tr>
<tr>
<td>Message texts and indicators</td>
<td>Added text</td>
</tr>
<tr>
<td>Check Detectors per line</td>
<td>Number of devices</td>
</tr>
<tr>
<td>File Menu</td>
<td>Added text</td>
</tr>
<tr>
<td>Test Mode</td>
<td>Added text</td>
</tr>
<tr>
<td>Set Loc. Index = Bus Address</td>
<td>Removed text</td>
</tr>
<tr>
<td>CSTT Printer Wiring</td>
<td>Corrected port number</td>
</tr>
<tr>
<td>Check CPU overlapping LON devices references</td>
<td>Completely new</td>
</tr>
<tr>
<td>Check LON's references</td>
<td>Completely new</td>
</tr>
<tr>
<td>Check EL Out 2 links</td>
<td>Completely new</td>
</tr>
</tbody>
</table>

See the online help topics with the flash icon for more details.

5.6  Repaired bugs

5.6.1  Short cuts

Bug description
The short cuts <Ctrl>+<Alt>+<N> and <Ctrl>+<Alt>+<P> made a fatal error in AlgoWorks.

➔ Bug corrected in EP7F-SR1

5.6.2  Upload from a K3M111 line card

Bug description
If an AnalogPLUS line was uploaded several times, it always generated additional nodes, even when the devices were already in the physical tree.

➔ Bug corrected in EP7F-SR1
5.7 Restrictions and known bugs

5.7.1 16bit characters not fully supported in path and directory names

**Bug description**

16bit characters must not be used in path and directory names of the AlgoWorks installation. Otherwise, conversion of EP4 (or older) sites to EP7F is not possible. Therefore, in Asian countries which are using 16bit character sets, AlgoWorks must be installed in a separate path using 8bit characters only!

5.7.2 Display of national texts in control editor

**Bug description**

The character set mapping for the customer texts does not work for control references on the 'References' tab and in the 'Add/Remove' dialog of the control editor. Because of this, not all characters of national languages are displayed correctly.

5.7.3 Disappearances of SIM Short cuts

**Bug description**

After the user has opened the site management all short cuts within the menu bar are shown. When the station management has been opened ones and the user goes back to the site management window, the short cuts are not shown anymore. But they are still working.

**Work around**

Close the site management windows and start AlgoWorks again. The short cuts will be visible again, or use the short cuts as usually, without being displayed.

5.7.4 Disappearances of SIM sub window names

**Bug description**

When the user opens the site management and the archive is not connectable or no disk is inserted, the corresponding sub windows is not named. This happens only when the corresponding windows are set to be visible.

5.7.5 Disconnection of a Dongle

**Bug description**

If the user disconnects the dongle while he is working with SIM / SAM, AlgoWorks generates an error and the program will be closed automatically without saving.

**Work around**

Don’t disconnect the dongle during work and lock the dongle with the screws.
5.7.6 Function “Export Gateway Data”

Bug description
If the SIM function “Export Gateway Data” is carried out, the generated file does not have the actual station number created within the file. It generates “???” instead of the right number.

Work around
After having carried out the function, open the generated file and search for the string “???” and replace it with the correct number of the station.

5.7.7 DC1157 in combination with used Bus-Address 128

Bug description
If a detector on an interactive line uses the bus address 128 and a DC1157 is also connected on the same line, the detector with bus address 128 will generate a fault.

Work around
Change the bus address 128 to another value.

5.7.8 Moving of devices within the physical Tree

Bug description
If the user creates 128 devices in the physical tree, it is no longer possible to move some detectors to another position within the same detector line in the physical tree.

Work around
Create less than 128 devices, if you want to move some detectors.

5.7.9 Initial view of “Online mode”

Bug description
If the user connects to online mode, AlgoWorks does not show the correct node the first time.

Work around
The user should go online first and select the desired node afterwards.
5.7.10 Moving Zones between different Areas

**Bug description**
If the user wants to move a ZONE from one AREA to another, with drag and drop he could easily do it. If the new Area has already some zones and the user drops the moved zone directly under the area, the **Customer text line 1** of the moved zone will still have the old text number which includes the wrong text for the new situation.
If the user now carries out the function “Update Customer Text” all costumer text in the old area will be changed as well, because they are referenced to the same text number.

**Work around**
If a zone has to be moved, it should not be dropped directly under the area, it should be dropped between zones and moved to the first position afterwards.

The service engineer should control the texts before he makes the final download.

5.7.11 Function Rescue Upload

**Bug description**
If the user carries out the site management function “Rescue Upload” the programme does not finish the rescue upload correctly. This happens if stations older than EP7F are rescued. The function “Rescue Upload” does only work correctly with EP7F sites. If a Rescue Upload has been done, the text in the columns “Description” and “Customer Name” will not be given.
6 New BDV JX_114x_730_01

6.1 General

The EP7F-SR1 includes two new BDV’s, which are JX_1140_730_01 and JX_1145_730_01. The major changes are

- New / changed customer texts
- Changed station templates
- Changed AlgoWorks texts
- Additional / changed help information

6.1.1 New / changed customer text

New customer text
22959 "Area: "

Changed customer text
4453 "No connection to CA/Visualizer"

6.1.2 Changed station templates

Linked RT Channel 1
Within the station template (CI1145/1) the RT Channel 1 of each AREA is linked to the E3G070 In/Out no 5 and the RT Channel 2 of each AREA is linked to the E3G070 In/Out no 6.

Dialog Message texts / indicators
These new definition were made.

- CI1145 (1)
  - Standard message text no 4219 to indicator group A, Bit7
  - Standard message text no 4256 to indicator group A, Bit7

- CI11 (2)
  - Standard message text no 4219 to indicator group A, Bit7
  - Standard message text no 4256 to indicator group A, Bit7

6.1.3 Changed AlgoWorks texts

A few AlgoWorks field descriptions have been changed. The changes were made for both BDV versions JX_1140_730_01 and JX_1145_730_01.

New version and date
The new AlgoWorks Data Definitions (ADD) has the new version ADD 1.01.43-002. The version can be displayed by using the sub menu item “About AlgoWorks”.

Changed Texts
- Field 1389 changed into "indic. State CT panel"
- Field 1369 changed into "loop forward"
- Selection List for field no 1232 (station type) has been changed from “CK1142” to "CK114x"
6.1.4  BDV-Help

Changed help topics

<table>
<thead>
<tr>
<th>Field no or Topic Title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4324</td>
<td>Corrected text from &quot;element 2&quot; to &quot;element 1&quot;</td>
</tr>
<tr>
<td>1800</td>
<td>Corrected text from &quot;110 minutes&quot; to &quot;10 seconds&quot;</td>
</tr>
<tr>
<td>1600</td>
<td>Corrected text from &quot;2&quot; to &quot;1&quot; within the table &quot;0:standard&quot;</td>
</tr>
<tr>
<td>1348</td>
<td>Information about the default has given graphically</td>
</tr>
<tr>
<td>1313</td>
<td>Corrected text from &quot;function code 300&quot; to &quot;function code 105&quot;</td>
</tr>
<tr>
<td>Standard Text</td>
<td>Additional information about the operation text</td>
</tr>
</tbody>
</table>

See the online help topics with the flash icon for more details.

7  CT11 Visualizer Customizing

The new SW tool 'CT11 Visualizer Customizing' provided with EP7F-SR1 is now an officially customisable product. It is a completely new application that has been improved in many aspects compared to the existing tool.

Features

- Supports Microsoft Windows NT 4.0, Windows 2000 and Windows XP
- Supports different character sets (Latin 1 and non-Latin 1)

8 Update procedures

8.1 Installation of AlgoWorks

The AlgoWorks setup 1.35.0-000 is a full setup. Therefore the old setup has to be uninstalled first.

1. Remove the old AlgoWorks version. Please follow the instructions, which are given in document [3], to remove the old AlgoWorks version 1.32-0AB-000.

2. Install the new AlgoWorks version by using the setup program on the CD. Please follow the instructions, which are given in document [3], to install the new AlgoWorks version 1.35-0-000.

⇒ The AlgoWorks version 1.35-0-000 has been installed on your PC.

With the new AlgoWorks version it is mandatory to open and save all stations ones before you start working. This procedure must be done, if a station has been created with older AlgoWorks versions than 1.35-0-000.

8.2 Installation of BDV JX_114x_730_01

It is recommended to use the new international BDVs for new projects. Older projects should be converted to the new BDV version as soon as possible.

- Install the new BDV’s JX_114x_730_01 by using the setup program on the CD. Please follow the instructions, which are given in document [3] to install the new Base Data Variant.

⇒ The new BDV JX_1140_730_01 and JX_1145_730_01 will be installed.
8.3 Installation of Embedded Software 736

It is strongly recommended to use the new Embedded Software for new projects. Older projects should be changed to the new version as soon as possible. If you do not use the older Embedded Software 734 anymore, it can be removed from the PC by using the corresponding setup program. See document [3] for more details.

- Install the new **Embedded Software 736** by using the setup program on the CD. Please follow the instructions, which are given in document [3] to install the new Embedded Software.

  ➔ The new Embedded Software 736 will be installed.

8.4 New or changed documents

Some documents were changed with EP7F-SR1. See the EDMS, or the folder standard documents on the CD.