JX3-MIX1

Version Update

from V. 1.00 to V. 1.01

Version Update

Jetter

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1 Introduction

Introduction

This chapter shows the history of the JX3-MIX1 module's operating system versions.

Operating System Update - Why?

An OS update allows you to

- expand the function range
- fix software bugs
- transmit a certain operating system version, for example at releasing a customer-specific operating system version

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Operating System Update

OS File for Operating System Update

For an operating system update, you will need the following file:

OS File	Description
JX3-MIX1_1.01.0.00.os	Operating system file for JX3-MIX1 with version 1.01.0.00.

OS File Download

Jetter AG make operating system files available for download from their **homepage at http://www.jetter.de**. OS files can be found via quicklink on the support site of the JX3-MIX1 module.

Operating System Update by means of JetSym

To update your OS proceed as follows:

Step	Action
1	OS file download from www.jetter.de
2	Establish a connection between PC and controller
3	Execute the menu item Build > Operating System Update in JetSym
4	Select the OS file
5	Depending on the controller and on the module, the following items are to be specified: ■ Module number ■ Submodule socket ■ Slave number ■ I/O module number
6	Start the operating system update by ok
7	**Result:** After power cycling, the new operating system starts.

JX3-MIX1 Version Update - Overview

V 1.01

The following table gives an overview of newly added features and fixed software bugs in OS version 1.01:

Description	New	Fixed
JX3-MIX1:		
Counter reading skips		✓

2 Fixed Software Bugs

Introduction

This chapter describes the software bugs which have been fixed in the new operating system release.

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Counter Reading Skips

Symptoms

During counting process, the counter reading sometimes skipped several 1,000 increments. The counter configuration made no difference.

Affected Versions/Revisions

The following versions/revisions are affected by this bug:

OS version	1.00.0.00
Hardware revision	not relevant
Configuration or operating mode	not relevant

Remedy/Workaround

There is no remedy for affected versions/revisions.

Fixed Versions/Revisions

Starting from the following versions/revisions this bug has been fixed:

OS version	1.01.0.00
Hardware revision	not relevant
Configuration or operating mode	not relevant