

	<h1>Marketing</h1>	<h1>V 1.50</h1>
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Update Drive-Software of the Service- and Flashprogrammer FPC 902

Attached you will find the software update for the memory card of your FPC 902. To update your FPC, please follow the below listed installation instructions:

1. IMPORTANT MODIFICATIONS

Software Update for FPC 902 (V4.01) / BDE-D (V4.01)

- **General:** Minor text corrections.
- **FPC 902: Last firmware update for FPC 902.** In future only i-record will be supported. (for more information, see rpn No. 118 of October 2020).

Software Update V4.01 for BDE-D

- New door type „C 127 X“ is selectable.

Software Update V3.10 for system 20 / 20 RED / 20 DUO / 20 UNI / 21 / 21 UNI / 21X

- To ensure reliable locking, the locking test is carried out each time the system is switched to "Locked" operating mode".
- Check of the 24 V supply voltage when starting the system to ensure the correct behaviour of the locking device.


Software Update V3.10 for DFA 127

- Additional door type "C 127 X" created for the underfloor operator.
The following parameter settings are different from the basic operator:
 - DRIVING CYCLE/Opening speed Value: 20
 - DRIVING CYCLE/Acceleration Value: 12
- For the door types "USA" and "US Low Energy", these parameter options can no longer be selected in the menu "Support during closing" for normative reasons:
 - Final bang stronger
 - Slowly, final bang stronger

2. SYSTEM REQUIREMENTS

- Personal computer with Windows ® operating system.
- Card reader for MultiMediaCard (MMC) memory cards or Secure Digital (SD) memory cards.
- MultiMediaCard (MMC) memory card or Secure Digital (SD) memory card from your FPC 902 with at least 32 MB storage space.

3. INSTALLATION

- a. Make sure that the compatible card reader operates proper.
- b. Separate the FPC 902 from CAN bus and switch off, remove the memory card from the card drive.
- c. Before the memory card is used, this must be first formatted. To do that, the file manager of the PC operating system can be used. If different formats will be available, choose categorical "FAT".
- d. Unzip the file *FPC_902_MMC_V1.50.zip* and copy all files from PC to memory card. Please use *Safely Remove Hardware*  before remove the memory card from the card reader!
- e. Insert the memory card into the card reader of the FPC.