SPS electronic

Release protocol
for Standard-Device-Firmware
SPS electronic

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Created: (Date/Name):
01.03.2021 / J. Scheu

Document:
FO_EW_10.DOC

Firmware for: Series 18x5/6

Notification list:

Management GL:	Quality Assurance QS:
Development EW:	Shipping Audit SA:
Sales VT:	Service KD:
Marketing MK:	Calibration Lab KL:
Dokumentation DK:	Engineering EK:

Changes to previous version : 1.7.1.2

- Version tested: 1.7.1.8 -> Version released after bugfix: 1.7.1.9.
- Fix checking of safety input HV and IS step, test stops now immediately in waiting for voltage if safety input is opened. Was waiting for 2s timeout before.
- New function to set testpart directly after meas command for compatibility with DAT.
- Fix problem in remote communication over serial that caused communication timeout.
- Fix processing of every remote command in input buffer before start timer to prevent overflow.
- Fix using passwords with "/" for ftp connection.
- Cif modul support SMB2 attached to update package.
- Fix CR result, save now the same value used to detect pass/failed.
- Fix memory leak in SO Step.

New Version: **1.7.1.9**

Checklist	OK	Tester Name/Datum
1. Checklist A1: Remark:	☒	J. Surkala / F. Lienland 29.09.2021
2. Checklist A2: Remark: n.a.	☒	J. Scheu

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Firmware released:

Date: **2 2. Okt. 2021**   Name / Signature: *Jan Scheu*

Action:	OK	Name / Date
Update in list „Current Versions":	☒	2 2. Okt. 2021
New Firmware placed on server G:\Software\Firmware\...:	☒	2 2. Okt. 2021
Forwarding new Firmware to supplier of affected parts:	☒	2 2. Okt. 2021