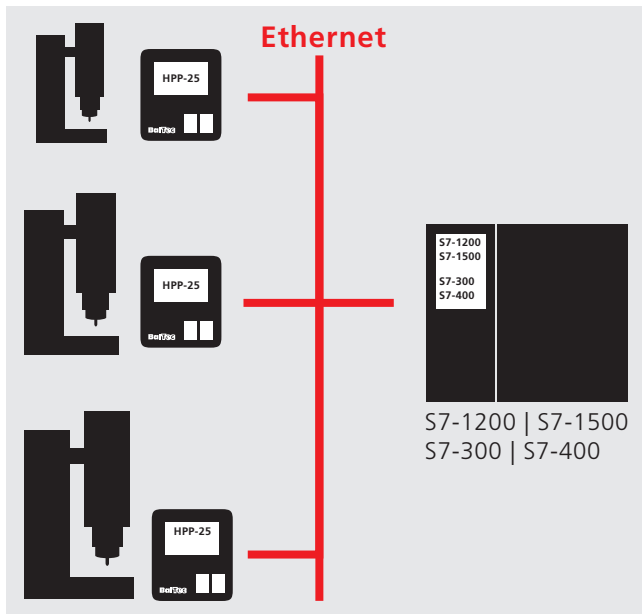


# Interface & data exchange between Process Control HPP-25 and Siemens PLC



**Usable with:** HPP-25 ab Release 2.0.3.2

**Valid from:** May 1, 2019

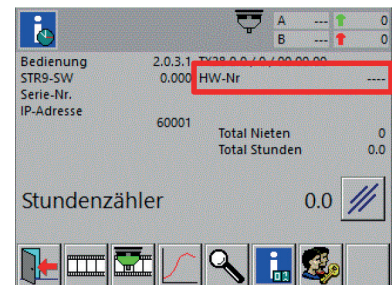
**Art. no. First delivery:** HPP-DLL-S7L-X  
**Retrofit:** 530919

- S7-Link data interface (bi-directional data and program exchange) to Process Control HPP-25 and Siemens PLC via Ethernet
- Supported Siemens controls:  
S7-300 | S7-400 | S7-1200 | S7-1500
- Alternative to UDP protocol.  
Use of both protocols simultaneously with restrictions possible

The S7-Link offers the following functions between Process Control HPP-25 and Siemens:

Set riveting program values in Process Control HPP-25	PLC → HPP-25
Read riveting data of last cycle	HPP-25 → PLC
Program at PLC (setup, correction, cycle)	HPP-25 → PLC
Setup parameter	PLC → HPP-25 → PLC

The interface (S7-Link protocol) must be activated on the Process Control HPP-25 with a code. The code is subject to a charge and must be requested from BalTec. HW number must be provided in order to obtain a code (HPP-25 info screen). As of Release 2.0.3.2, subsequent activation is possible at any time. Prior to Release 2.0.3.2, the front unit must be sent to BalTec in Pädffikon for an upgrade. Each Process Control HPP-25 requires its own code. With the purchase of the activation code you will receive the following documents/data:



- Activation Code
- Manual / Description of interface
- TIA (Totally Integrated Automation) project file (.zal15) with the data types, data blocks and a demo program



# BalTec