

### Small module connects all your controllers to PN / DP / MPI / PPI via LAN and WIFI

**You want to finally be able to move freely around your system, without ever despairing on the cable?**

Our S7 Bridge is the world's smallest gateway to all your controllers .  
Through integrated WIFI and Ethernet interface , in the housing of a Profibus plug, a mobile access to all PLC systems is no problem.  
Wireless access to the MPI / DP bus with S7-300 / 400, PPI with S7-200 or Profinet on all S7-1200 / 1500 controllers is no longer an obstacle, it offers the possibility of Access to all other network components.  
At the same time, the system works as a S7 network adapter for programming, remote maintenance and for coupling the different PLC controls.  
Thus, both HMI devices, e.g. current panel series , as well as any other S7-Ethernet device, be connected directly via S7-TCP-IP via LAN & WIFI .



#### Parallel access to MPI / PPI / PROFIBUS

Quite simply from Siemens TIA , Simatic Step7 Manager, MICROWIN and WinCC projects  
Thanks to the integrated TIC driver without project changes.

#### Highlights:

- Parallel operation of several connections e.g. Remote maintenance, programming, visualization and much more is possible.
- Replacement for e.g. CP343-1
- Coupling to each ERP system e.g. using OPC logs.
- No bus knowledge required / Automatic protocol and baud rate detection
- Master class 2 for acyclic services ( DPV1 )
- Active module , no influence on other bus participants in the system.
  - Move around the machine without restrictions during commissioning or maintenance!
  - Work where problems are visible and comprehensible!

