### **Menutree Website:**

- + Products / docu / downloads
  - + Hardware
    - + Programming devices
      - + Programming adapter S7
        - + WLAN/WIFI
          - + WLAN/WIFI-SETs
            - + ALF-WLAN/WIFI-Sets

### **QR-Code Website:**





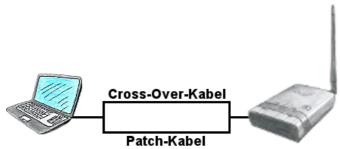
Please make sure to update your drivers before using our products.

## Remote Maintenance via keyboard and voice



The MESSI remote-station will be called directly by integrated mobile-phone. If a connection comes off, digital In- and Outputs for teleswitching will be transmitted. Each device can both transmit state of things and accordingly receive switch signals.

### Autonegotiation on RJ-45



You need ALF to connect to a reachable WLAN, but only have a patch-cable? No problem, ALF provides "autonegotiation" and this means that he recognises a connected cable (patch-cable or cross-over-cable) and surround the pinning according to the cable, so a communication is possible.

## Data backup S7-PLC PN-port on SD-card



S7-PLC triggered DB-backup/-restore without additional PC via PN-port on SD card

#### Universal communication at all interfaces



Wired or wireless communication (WIFI) via the same adapter with the respective control Devices from the BRIDGE-family always connect a wired-network with a wireless-network (WIFI) and a specific PLC-interface. This gives you access to the directly connected controller via WIFI (with S7 to the entired bus) as well as to the wired Ethernet. Of course also from wired Ethernet to WIFI and control/bus.

Always connected to each other, all made possible by the devices of the BRIDGE-family.

#### DHCP-server/client



You need a DHCP server on your network. Activate this functionality in your EtherSens-device and you have immediately a server in the network. Consistently, the EtherSens-device also can act as DHCP-slave.

# Data backup S7-PLC PN-port on FTP-server



S7-PLC triggered DB-backup/-restore without additional PC via PN-port on FTP-server

## Remote-maintenance Pilz-PLC



Remote-maintenance of a Pilz-controller with network-connection via secure VPN-tunnel of the TeleRouter