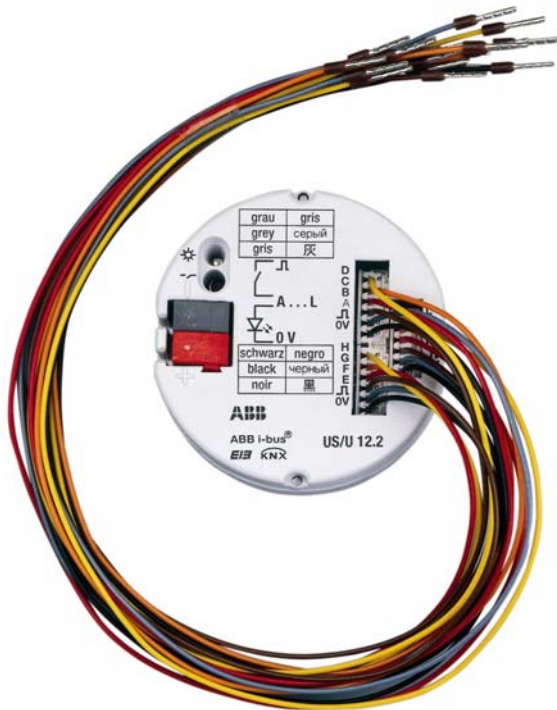


Overview



- **12 input/output channels**
 - for the connection of push-buttons or LED's
 - Each channel can be parameterized separately
- **For the installation behind operating boards**
- **LED's are supplied via the bus – no extra power supply needed**
- **Same functionality as US/U 2.2 and US/U 4.2 (except counting)**

Device technology



- **Inputs:**
 - Scanning voltage: 20V impulses
 - Input current: 0.5 mA
- **Outputs:**
 - Output voltage: 3.3 V DC
 - Output current: max. 2 mA limited via a series resistor
- **Wires, appr. 30 cm, can be extended up to 10 m**
- **Dimensions (\varnothing x H):**
54 x 19mm