

Accessories for DS 350 / 330



0554 0010

Description RS485 / Ethernet gateway
Protocol: - CSBus

Application In areas where Ethernet is not accessible CSBus can be used to wire the instruments to an access point for Ethernet. Through the CSBus / Ethernet gateway the link to Ethernet is established. CS-Monitor software can then be used to communicate with the device on the bus.



0554 0012

Description RS485 / RS485 Profibus gateway
Protocol: - CSBus
- Profibus

Application To connect DS 330/350 to a Profibus-master we offer a gateway from CS-Bus to Profibus. Depending on the number of sensors connected to DS 330/350, between 4 to 10 DS 330 / 350 can be routed to the Profibus. Profibus provides functionality to retrieve measurement values.



0554 0013

Description RS-485 / Ethernet gateway
Protocol: - Modbus/RTU
- Modbus TCP

Application Converts RS485 physical layer to Ethernet and RTU protocol to Modbus TCP protocol.



0554 0011

Description RS-485 Repeater

Application A repeater is used whenever the bus length of RS-485 exceeds 500 m. After every 500 m of cable distance a repeater is recommended.



0554 0331

Description RS-485 / USB converter

Application This converter brings RS-485 to the USB port of the PC.



0554 0031

Description Current meter, 0-20 mA, 8 channels, Modbus/RTU

Application For connecting up to 8 sensors with 0 - 20 mA signal via RS-485 to DS 330 / DS 350



0554 0032

Description Pulse meter, 7 channels, Modbus/RTU

Application For connection up to 7 sensors with pulse output signal via RS-485 to DS 330 / DS 350



Sensor cable

0553 0121 Sensor cable, 6 pole, AWG22, 7.5 mm outer diameter, w/ shielding, black [per meter]

0553 0122 Sensor cable, 5 pole, AWG24, 5.0 mm outer diameter, black [per meter]

0553 0123 Sensor cable, 2 pole, AWG [per meter]