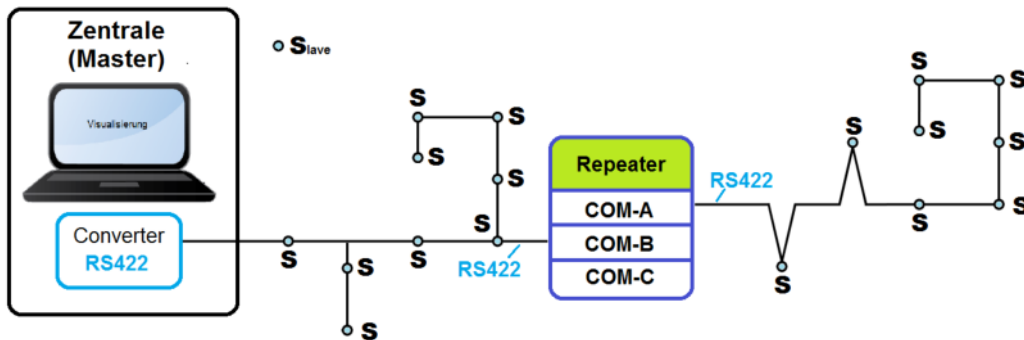


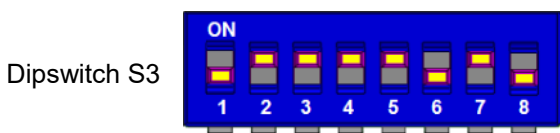
Repeater-Basismodul CM11

Praxisbeispiele:

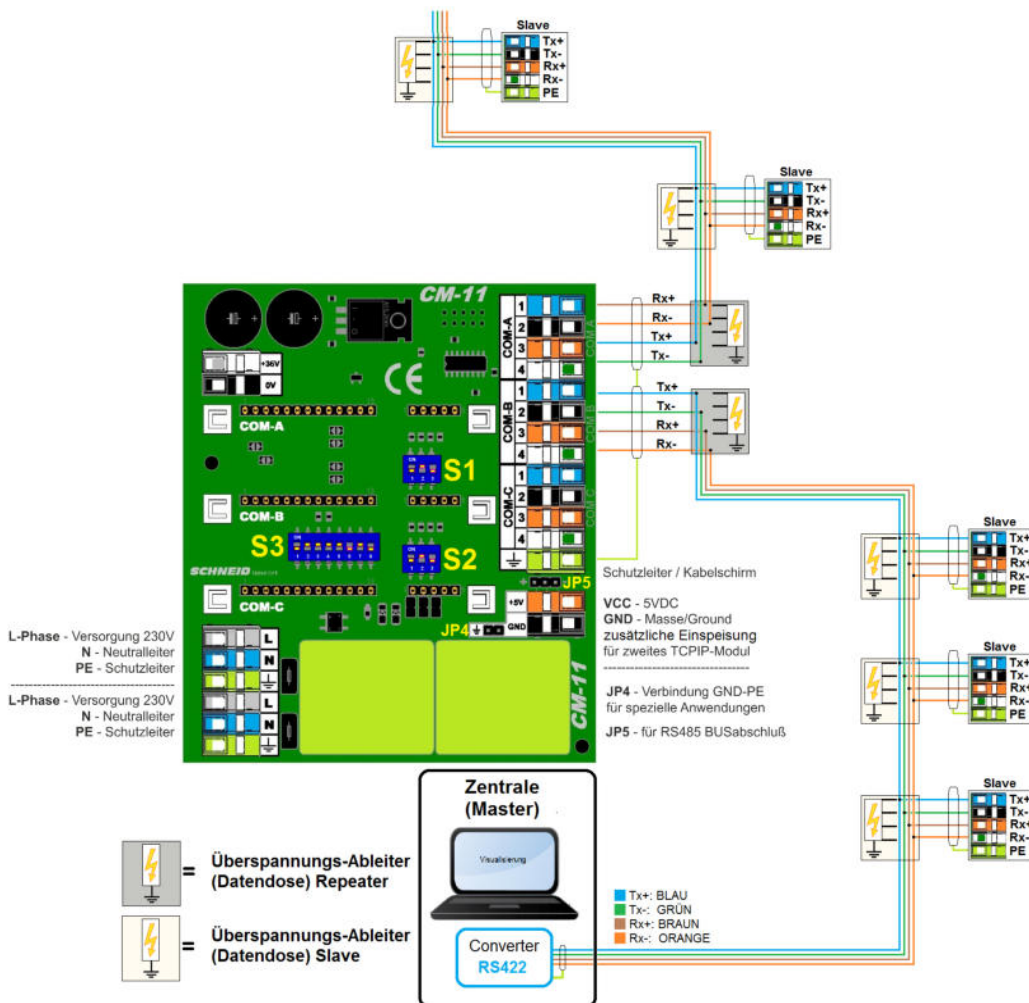
Standard FSS-Repeater RS422 --> RS422



COM-A = RS422 Modul
 COM-B = RS422 Modul

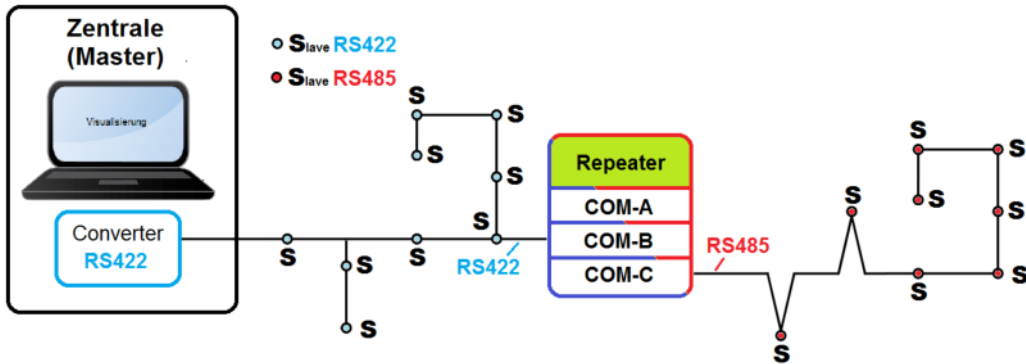


Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle



Repeater-Basismodul CM11

Repeater RS422 --> RS485

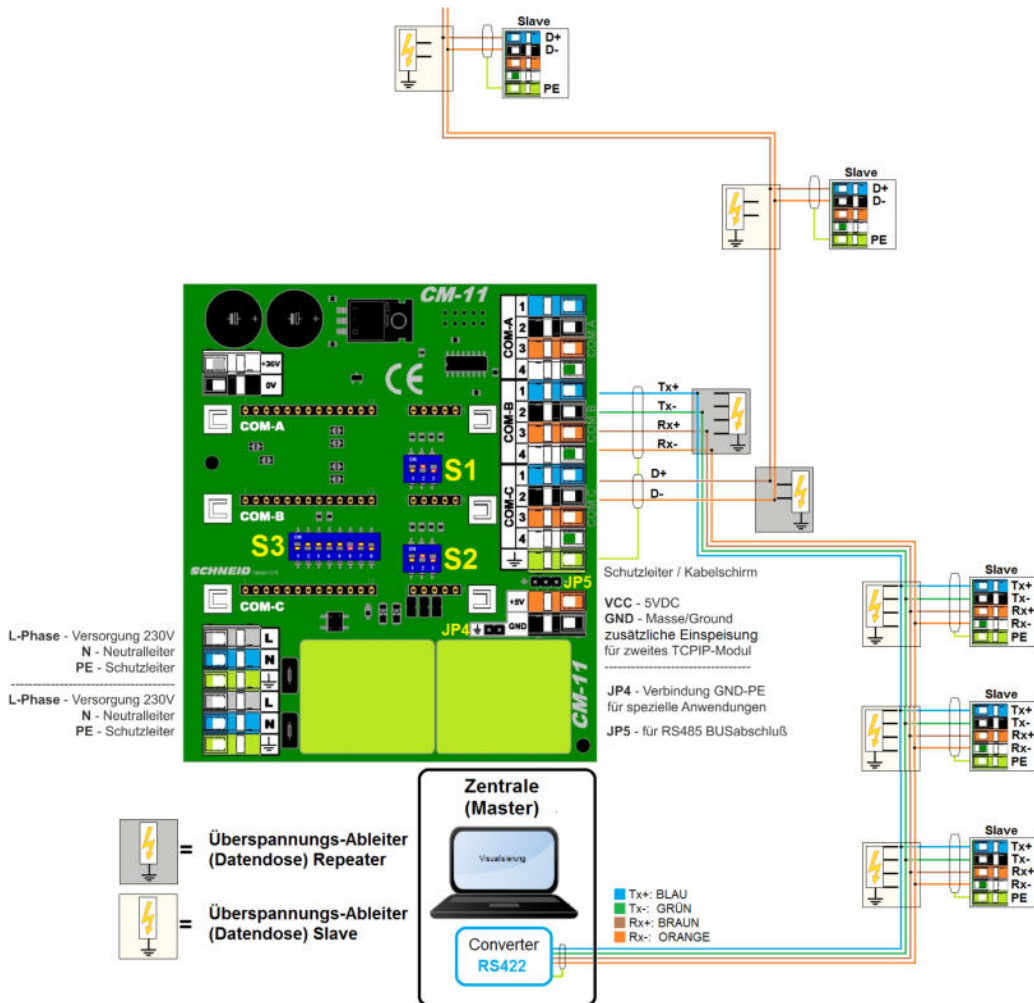


COM-B = RS422 Modul
COM-C = RS485 Modul

Dipswitch S3

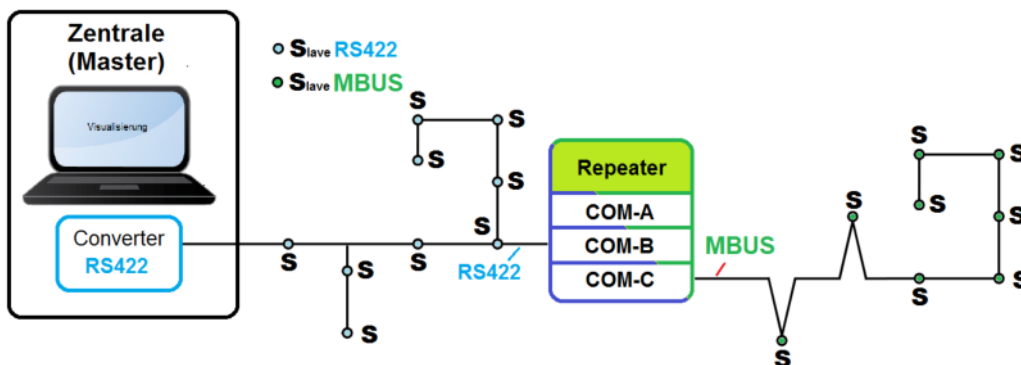


Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle



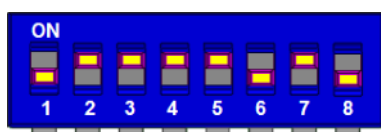
Repeater-Basismodul CM11

Repeater RS422 --> MBus-Master08

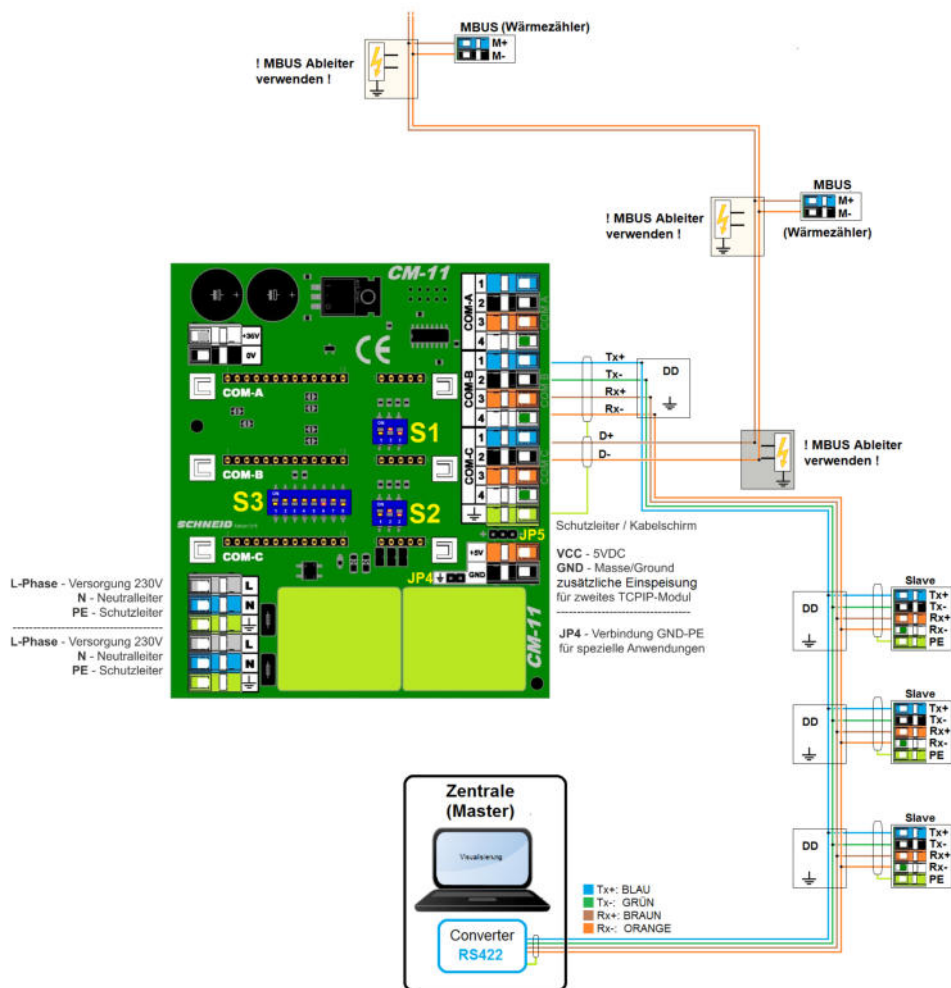


COM-B = RS422 Modul
COM-C = MBusMaster08 Modul

Dipswitch S3

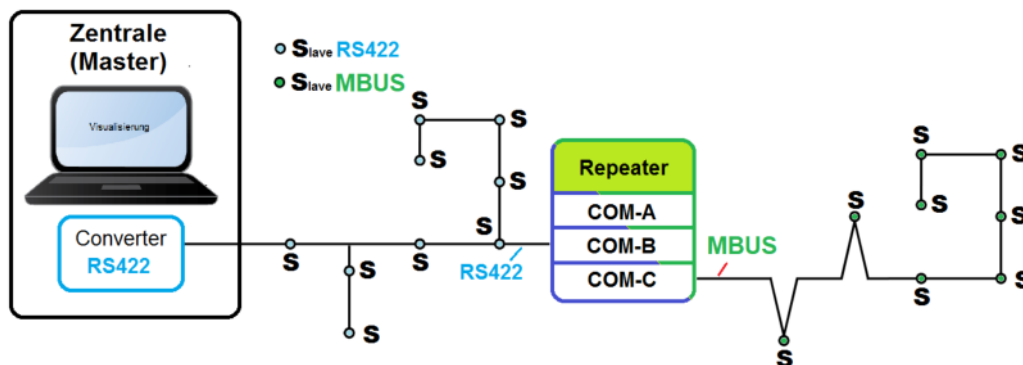


Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle.



Repeater-Basismodul CM11

Gateway RS422 --> MbusMaster80

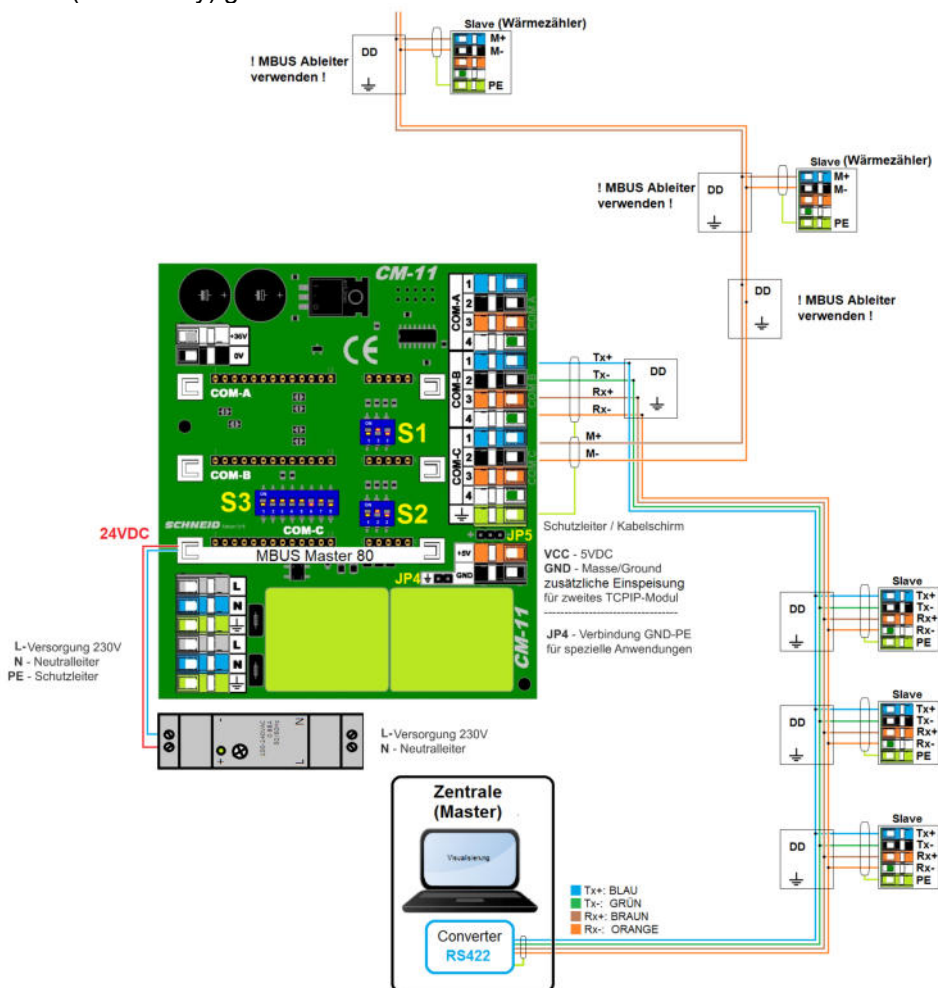


COM-B = RS422 Modul
COM-C = MBusMaster80 Modul

Dipswitch S3

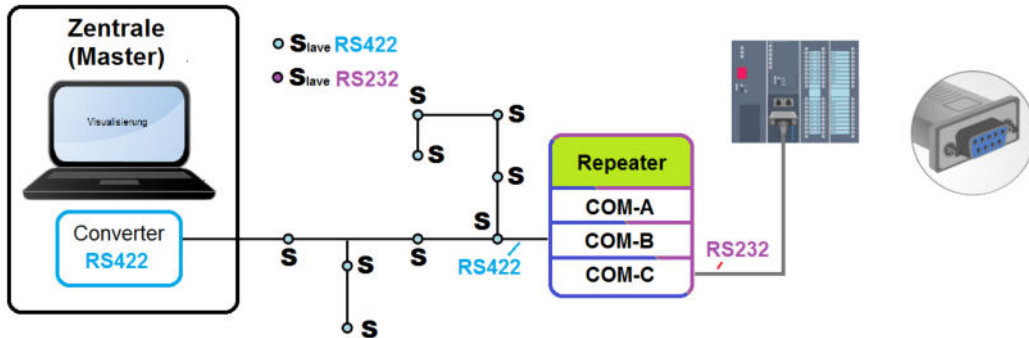


Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle.



Repeater-Basismodul CM11

Gateway RS422 --> RS232



COM-B = RS422 Modul
COM-C = RS232 Modul

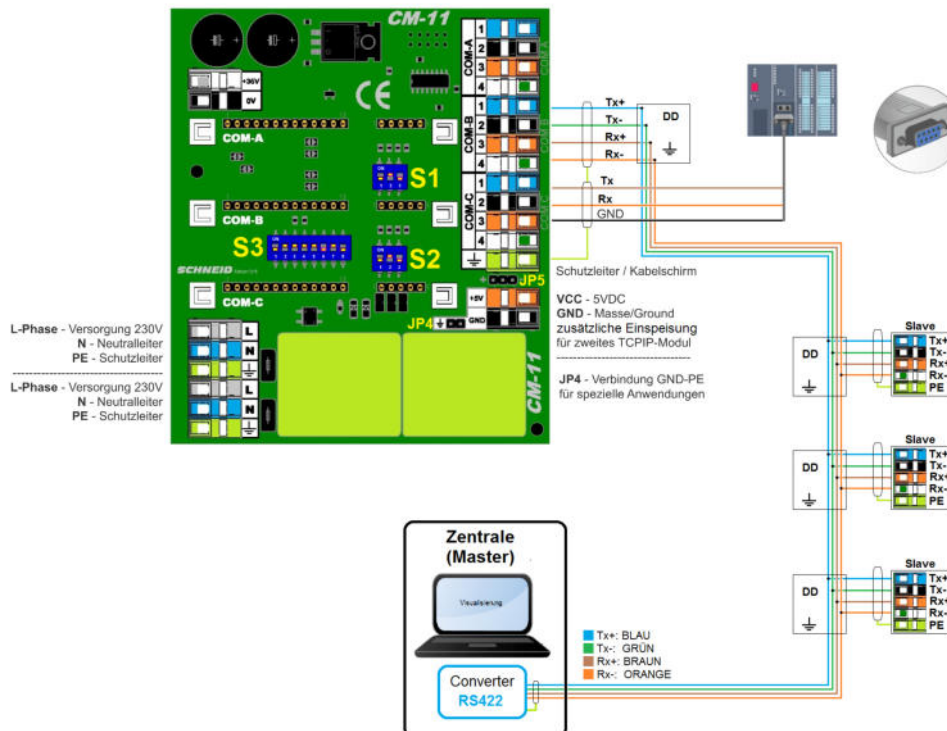
Dipswitch S3



Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle.

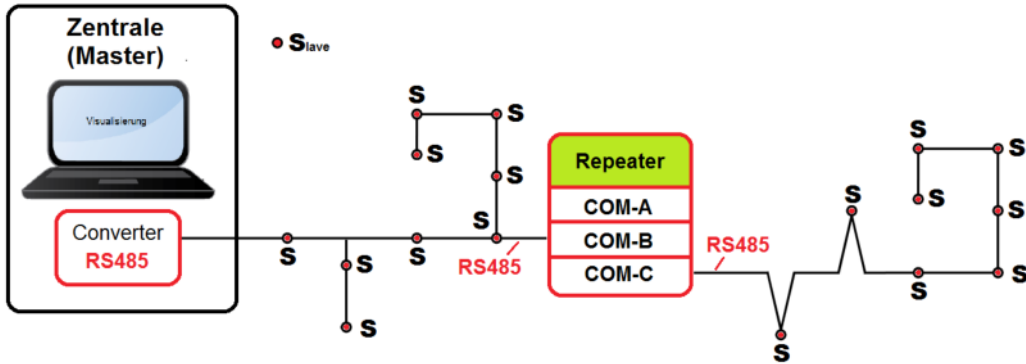
DB9M Connector

Pin #	Signal
2	RX
3	TX
5	GND



Repeater-Basismodul CM11

Repeater RS485 --> RS485

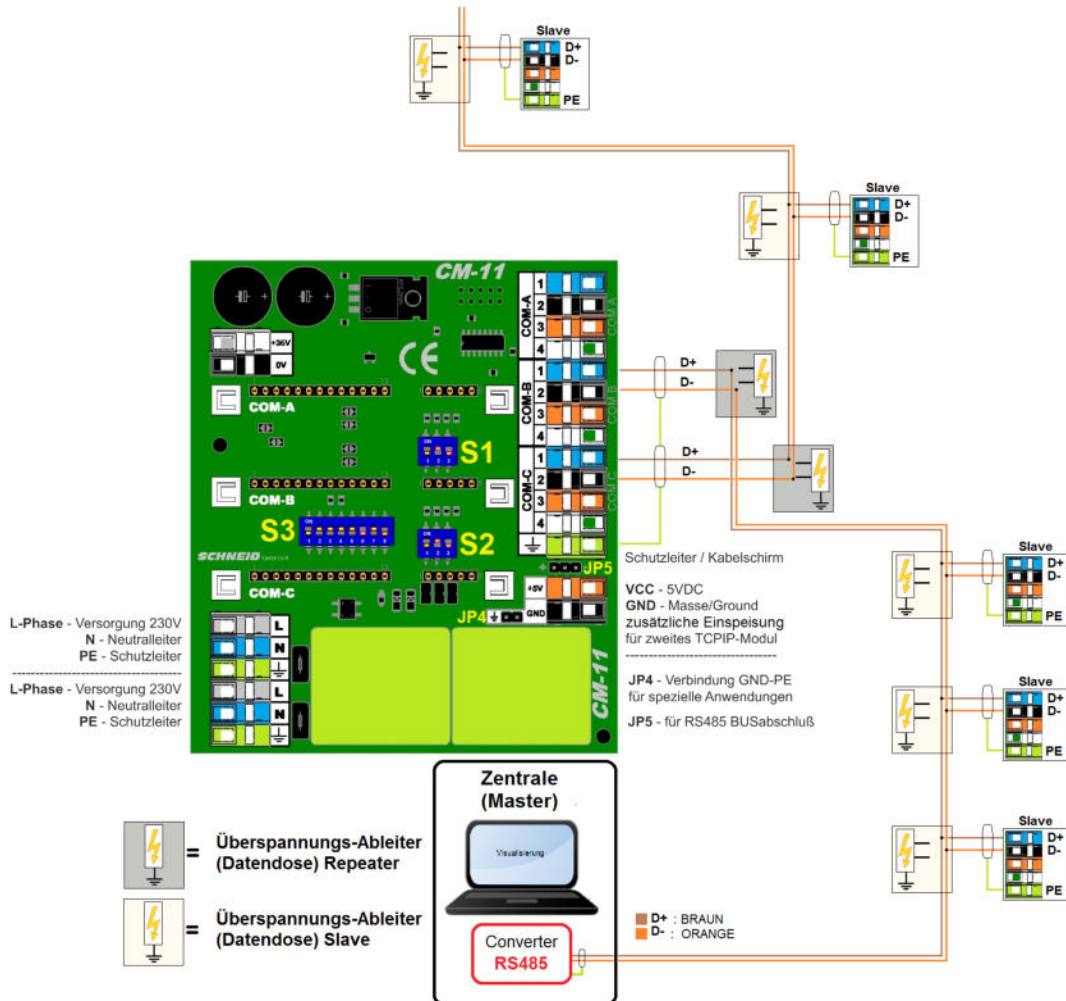


COM-B = RS485 Modul
COM-C = RS485 Modul

Dipswitch S3

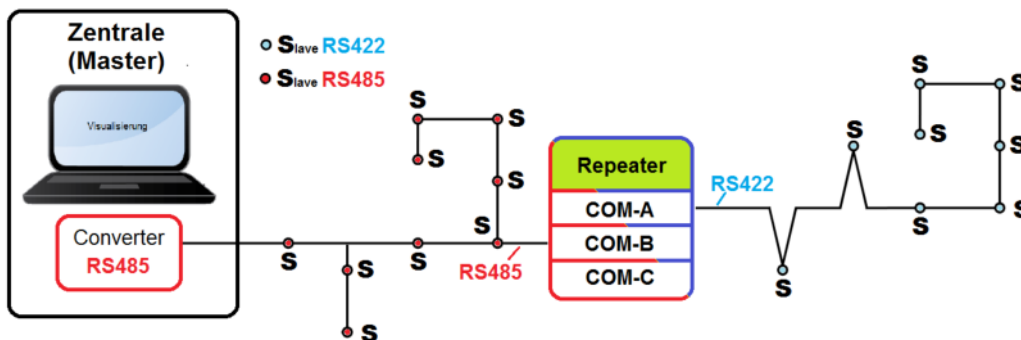


Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle



Repeater-Basismodul CM11

Repeater RS485 --> RS422

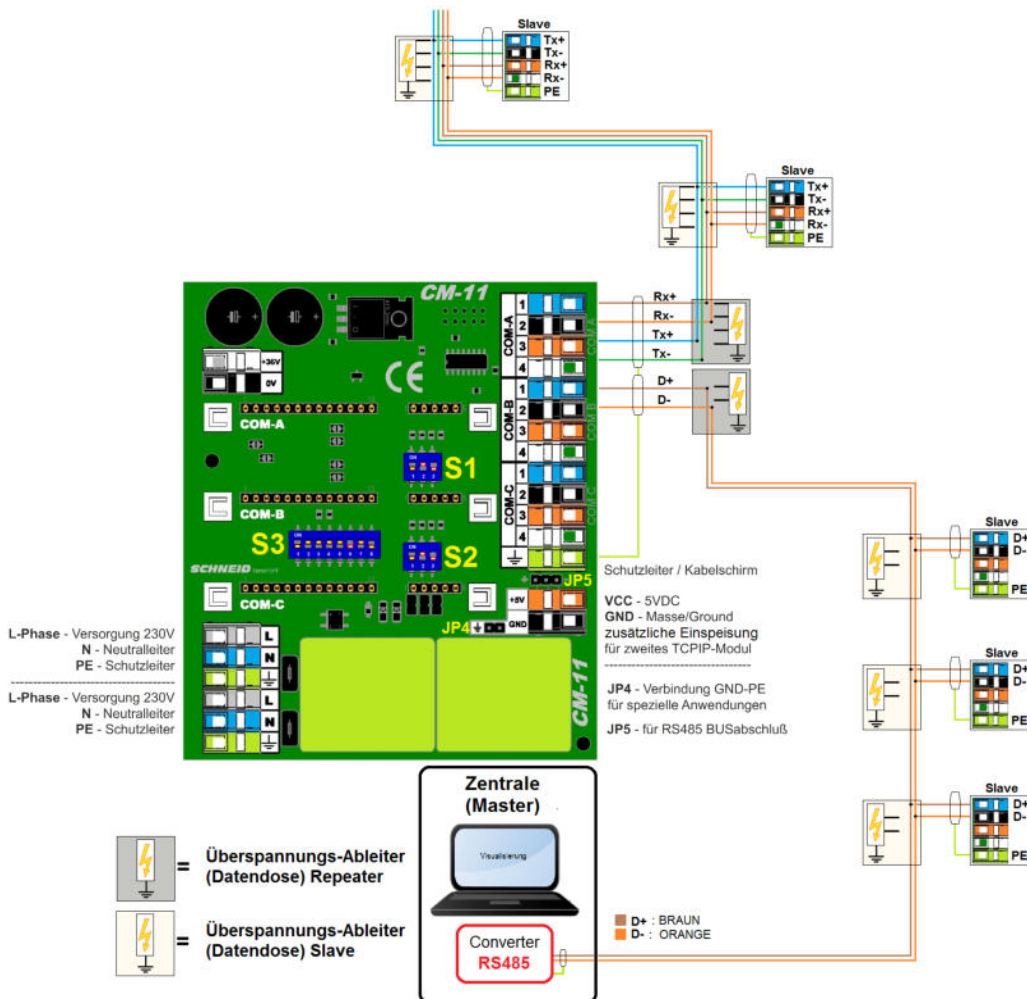


COM-A = RS422 Modul
COM-B = RS485 Modul

Dipswitch S3

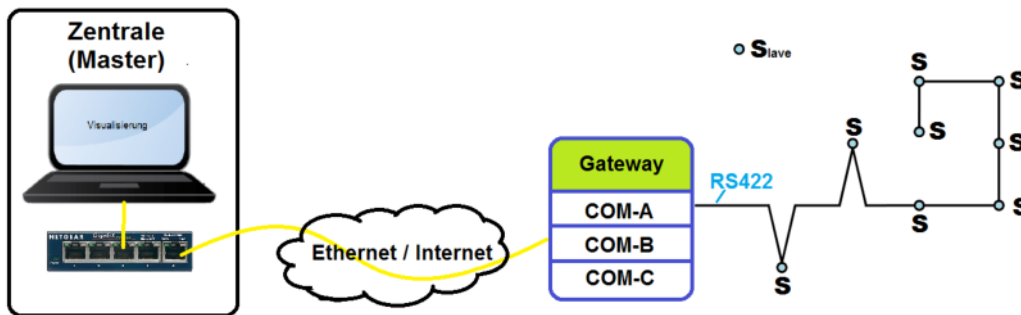


Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle



Repeater-Basismodul CM11

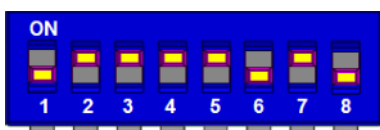
Gateway TCPIP --> RS422



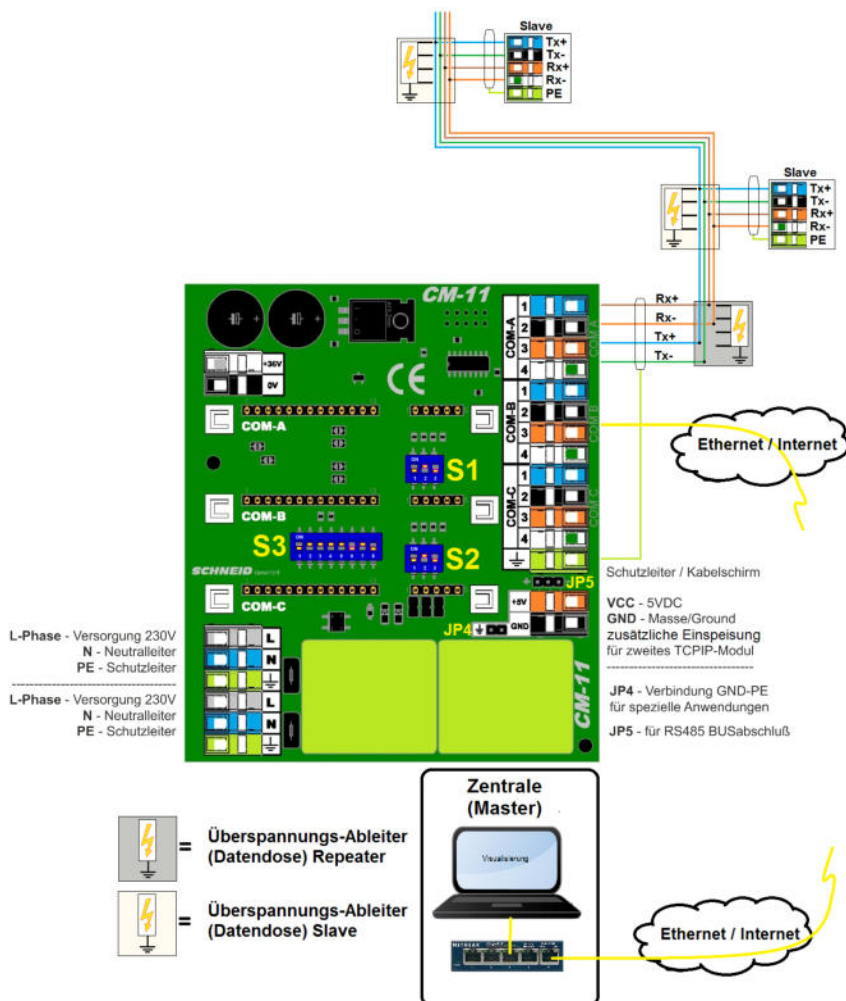
COM-A = RS422 Modul

COM-B = CM08-TCP Modul (Wiznet) oder CM06-TCP Modul (Tibbo)

Dipswitch S3

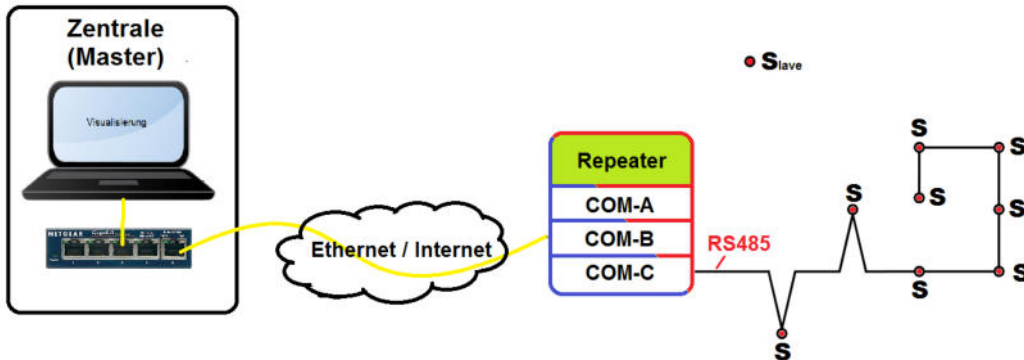


Dipswitch S1 und S2 (RTS Delay) keine Funktion in diesem Fall.

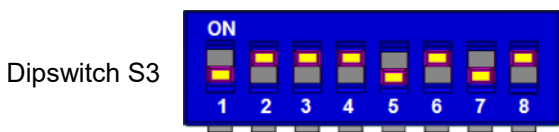


Repeater-Basismodul CM11

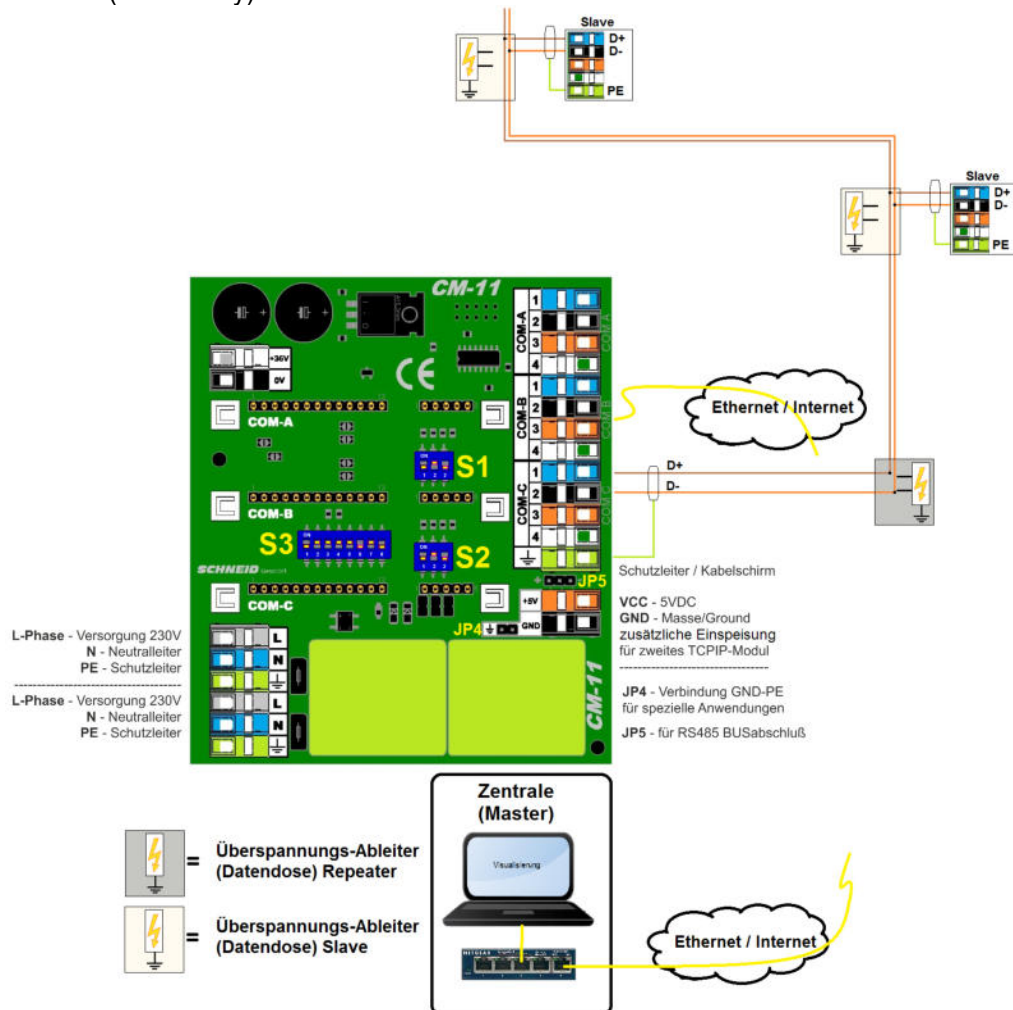
Gateway TCPIP --> RS485



COM-B = CM08-TCP Modul (Wiznet)
 COM-C = RS485 Modul (als Master konfiguriert)

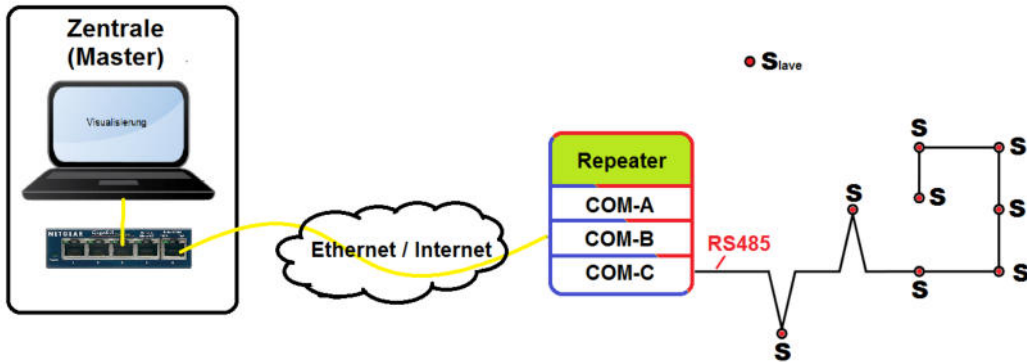


Dipswitch S1 und S2 (RTS Delay) keine Funktion in diesem Fall.



Repeater-Basismodul CM11

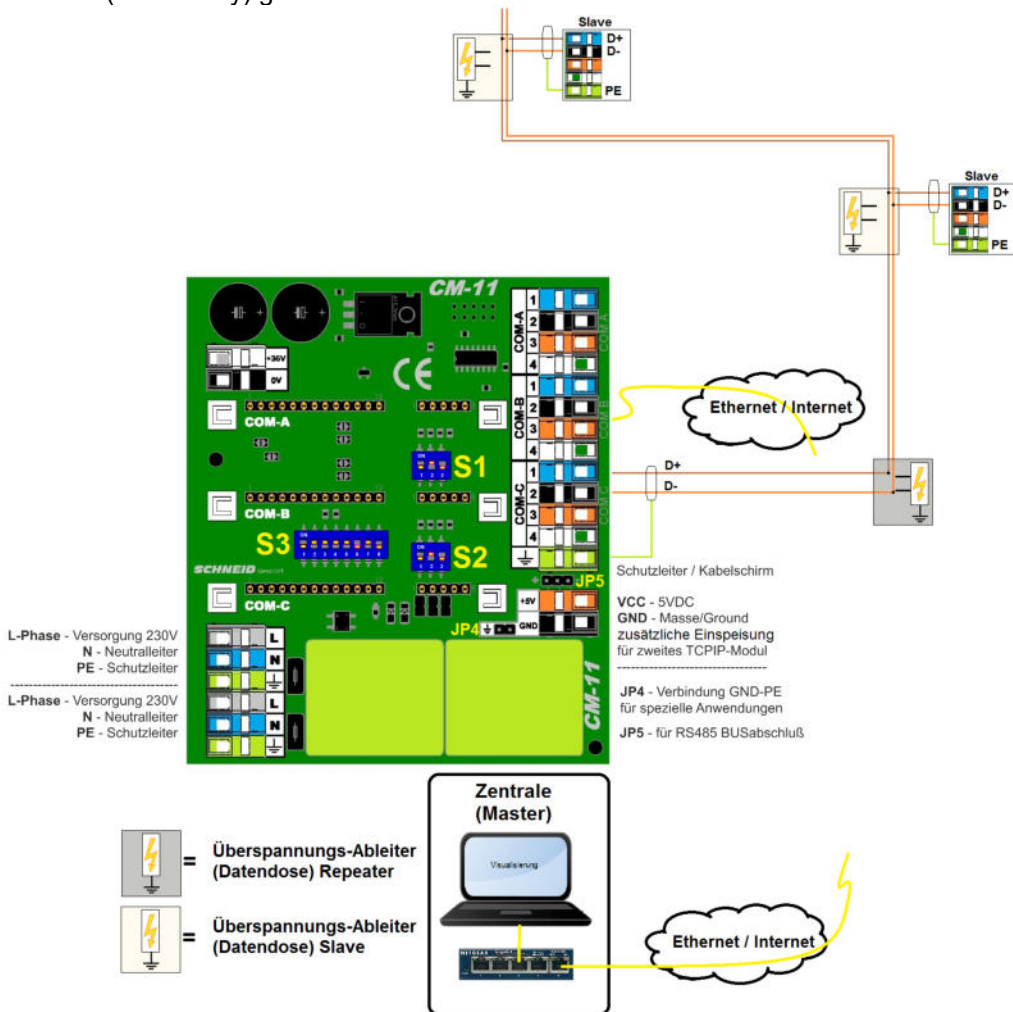
Gateway TCPIP --> RS485 / ALTERNATIVBESTÜCKUNG (TCPIP-CM06)



COM-B = CM06-TCP Modul (Tibbo)
 COM-C = RS485 Modul (als Master konfiguriert)

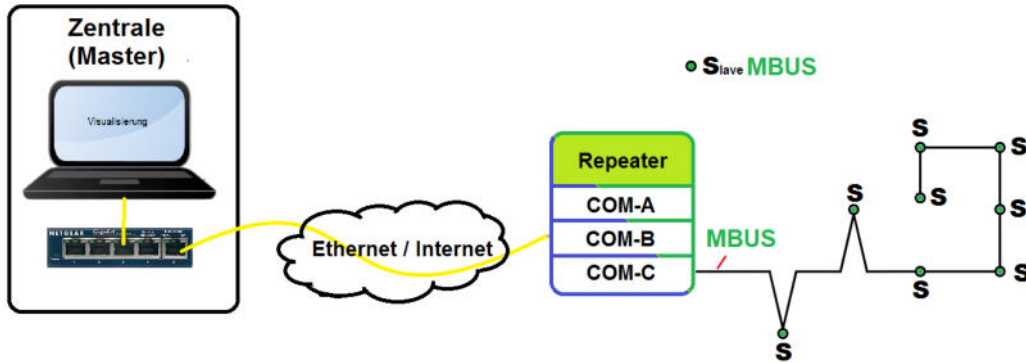


Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle.



Repeater-Basismodul CM11

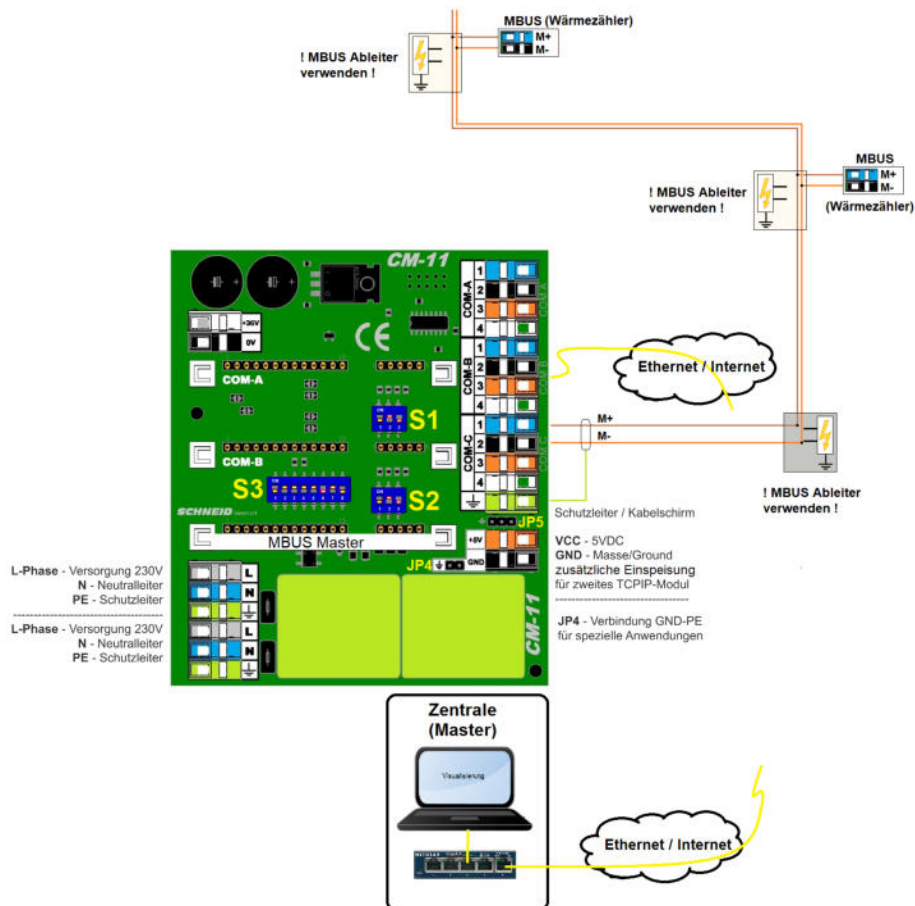
Gateway TCP/IP --> MbusMaster08



COM-B = CM08-TCP Modul (Wiznet) oder CM06-TCP Modul (Tibbo)
 COM-C = Mbus-Master08 Modul

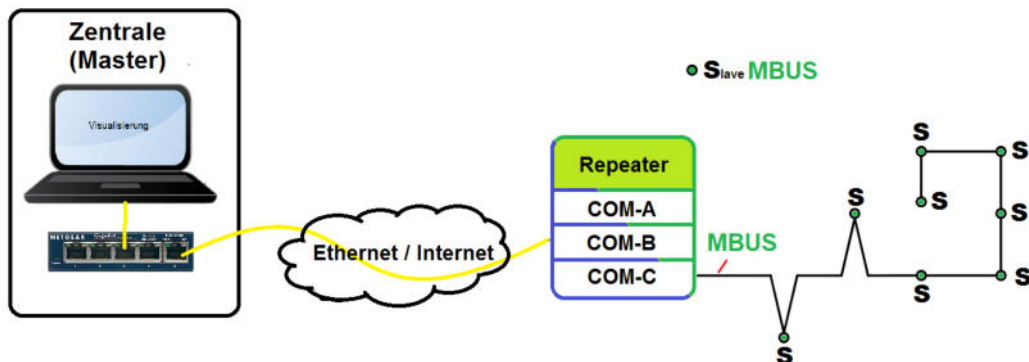


Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle.

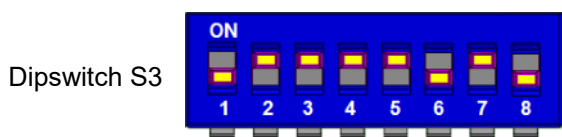


Repeater-Basismodul CM11

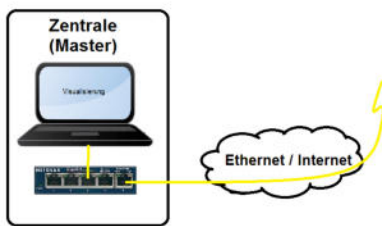
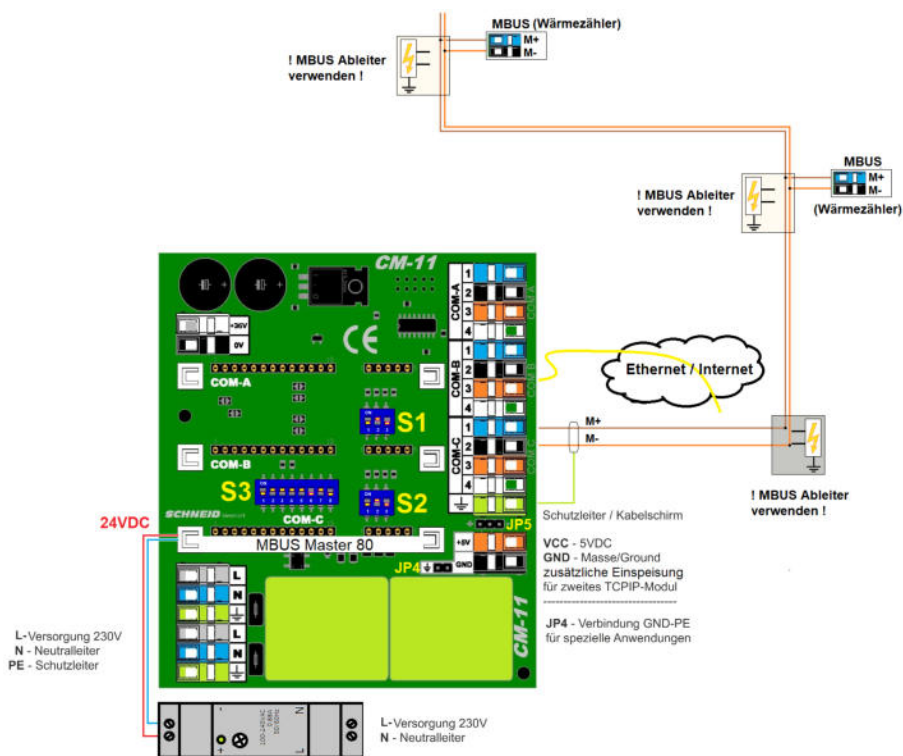
Gateway TCPIP --> MbusMaster80



COM-B = CM08-TCP Modul (Wiznet) oder CM06-TCP Modul (Tibbo)
 COM-C = Mbus-Master80 Modul

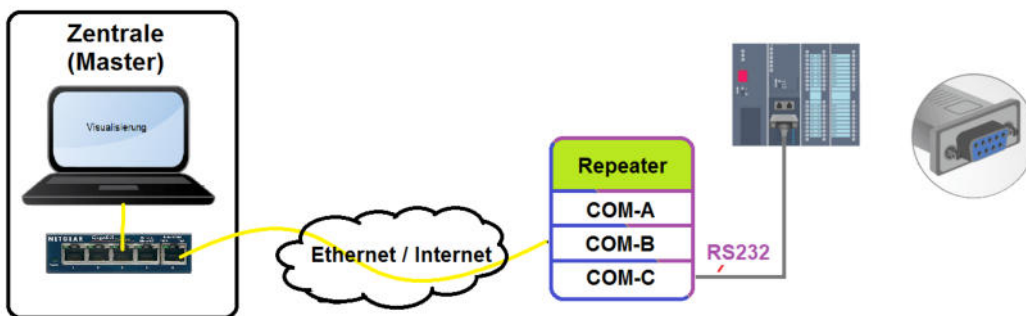


Dipswitch S1 und S2 (RTS Delay) gemäß Baudrate und Tabelle.

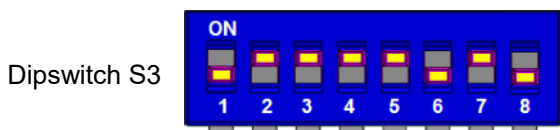


Repeater-Basismodul CM11

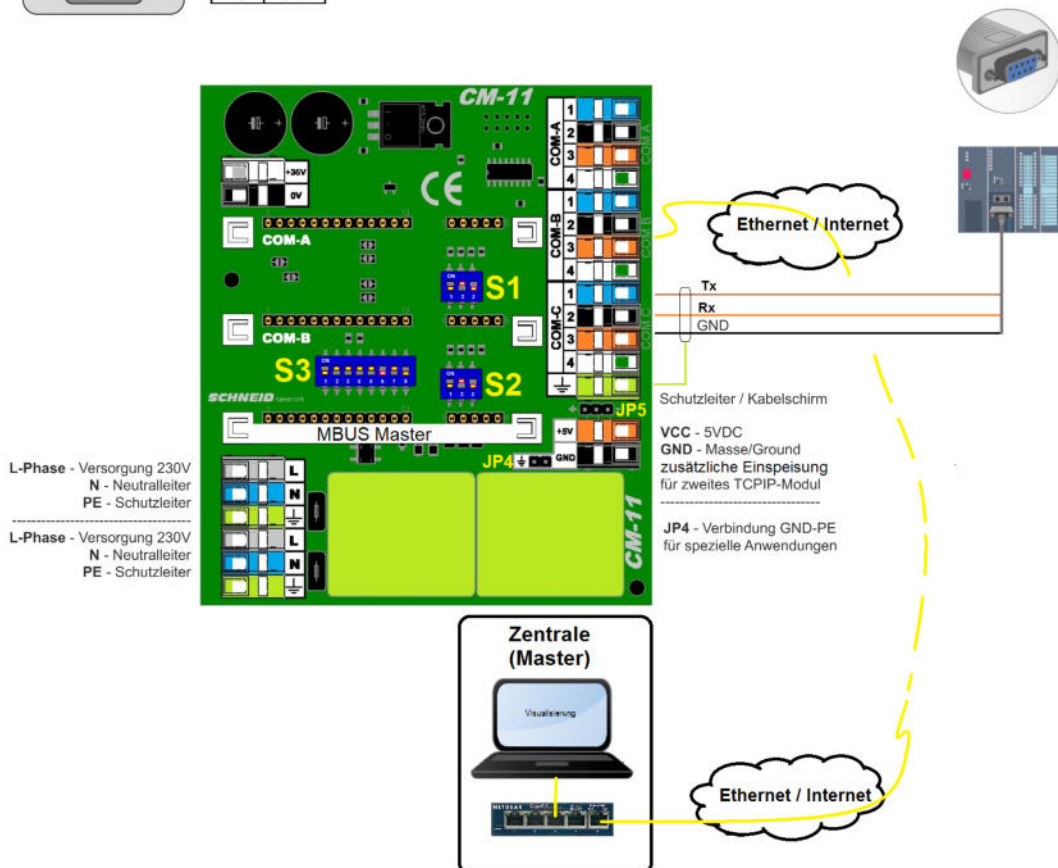
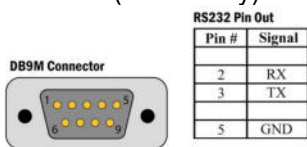
Gateway TCPIP --> RS232



COM-B = CM08-TCP Modul (Wiznet) oder CM06-TCP Modul (Tibbo)
 COM-C = RS232

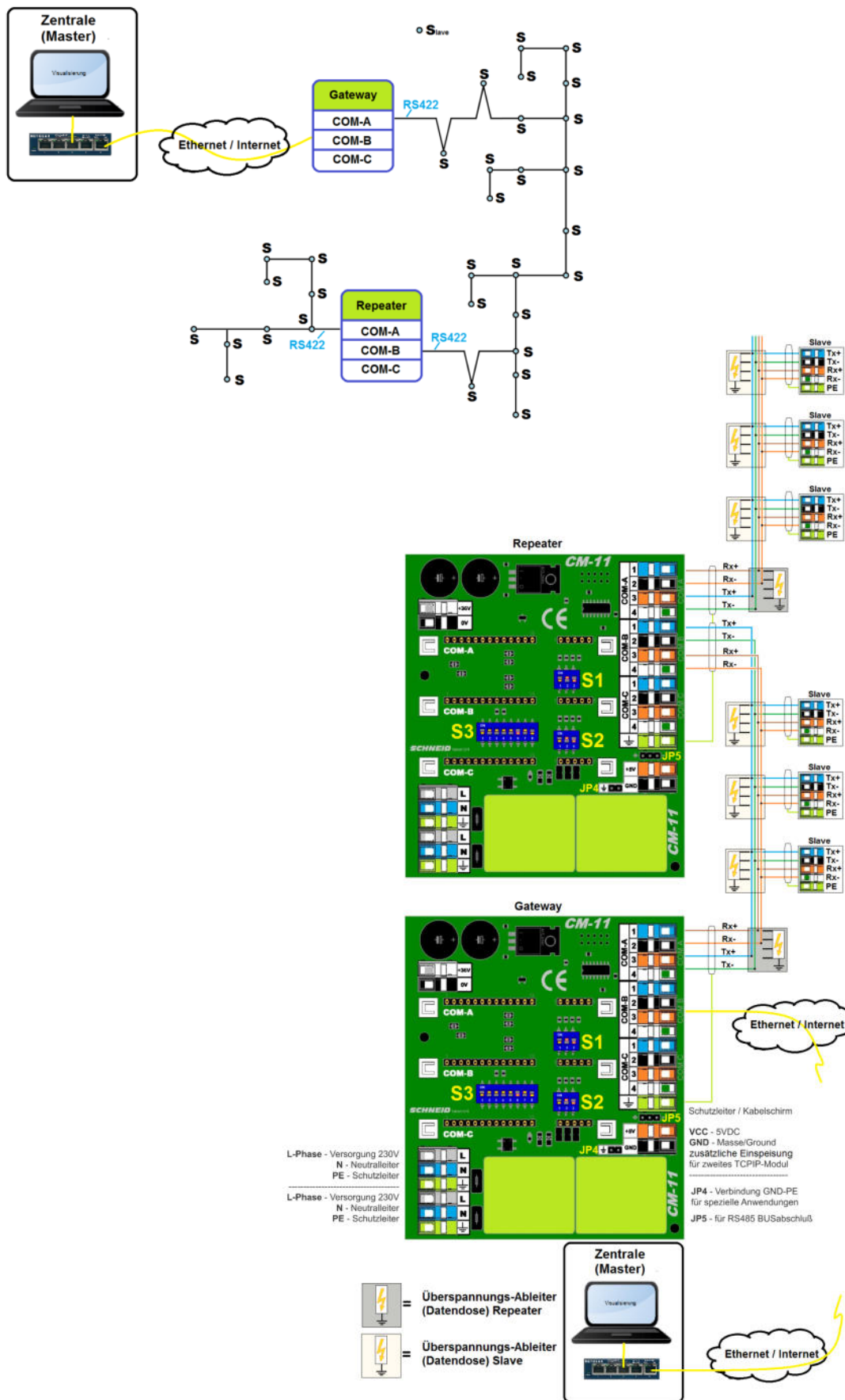


Dipswitch S1 und S2 (RTS Delay) keine Funktion in diesem Fall.



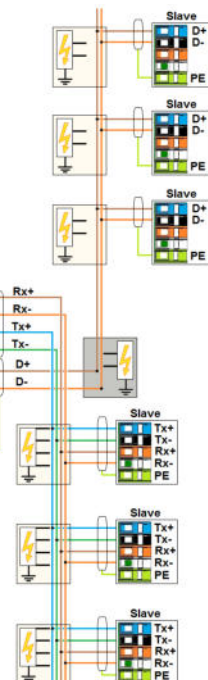
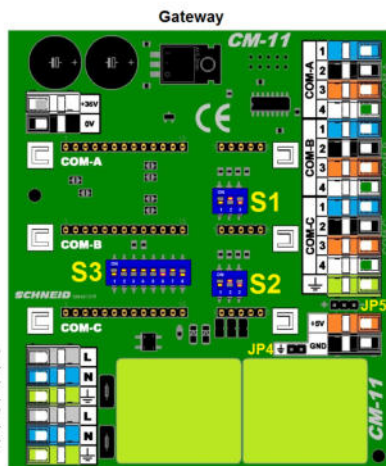
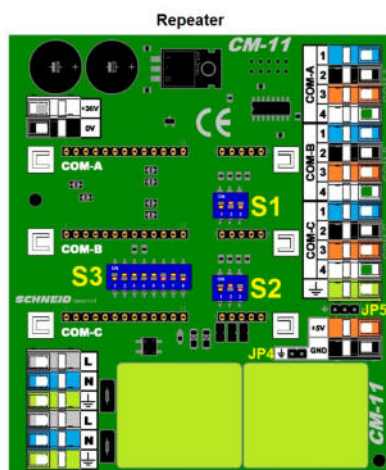
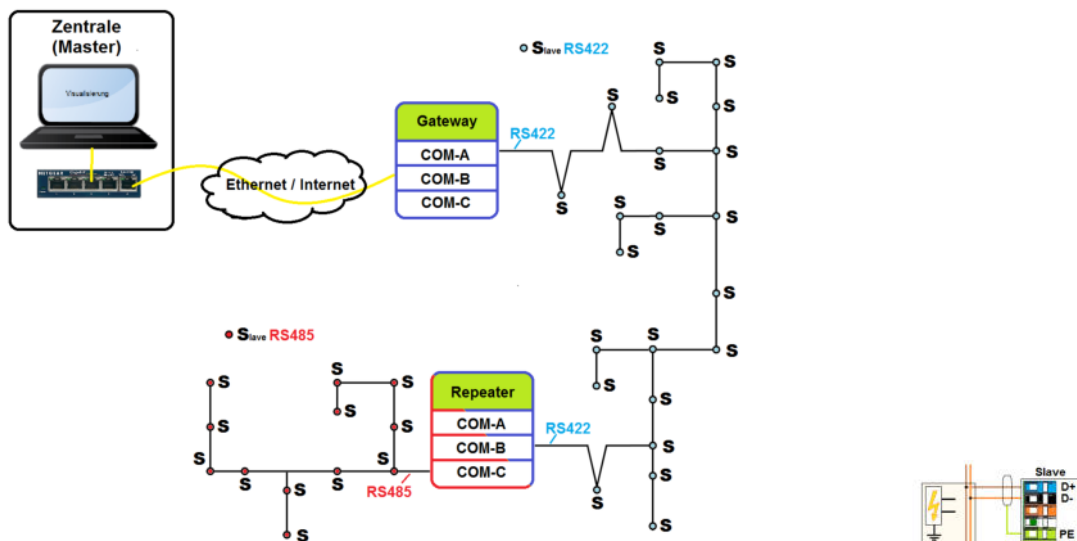
Repeater-Basismodul CM11

Sonderbeispiele



Repeater-Basismodul CM11

Sonderbeispiele



L-Phase - Versorgung 230V
N - Neutralleiter
PE - Schutzleiter

L-Phase - Versorgung 230V
N - Neutralleiter
PE - Schutzleiter

VCC - 5VDC
GND - Masse/Ground
zusätzliche Einspeisung
für zweites TCP/IP-Modul

JP4 - Verbindung GND-PE
für spezielle Anwendungen
JP5 - für RS485 BUSAbschluss

