S200 Position Node User Interface Software

Release 2.0.0

Important Support Information

The new S200 OC Tools GUI now supports MODBUS addressing. Older hardware with early firmware versions had the Modbus Address hard-coded to '02'. New firmware reads the rotary switches on the front of the S200 Position Node (S11 and S12) to establish the communication address. Older firmware also fixed the baud rate at 38400 bits per second.

To communicate with older firmware using S200 OC Tools Version 2.0.0 (or greater) use the communication Wizard to set Modbus Address to 02 on GUI as Default is address 00. Ensure that the baud rate remains at the default of 38400.

After downloading new firmware (Versions 2.0.0, or greater) the rotary switches on front of S200 Position Node (S11, S12) now set modus address when working with later firmware. These are set to address 00 as shipped from the factory. To continue communication ether use the communication wizard to talk to address 00 or set S11 and S12 to the appropriate address and cycle power on the S200 Position Node.

Important: Firmware Download:
S200 Position Node supports firmware download only at Modbus address '02' and 38,400 Baud.