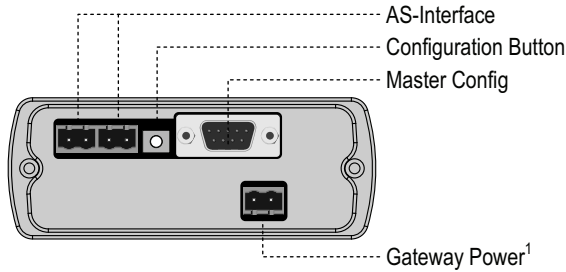




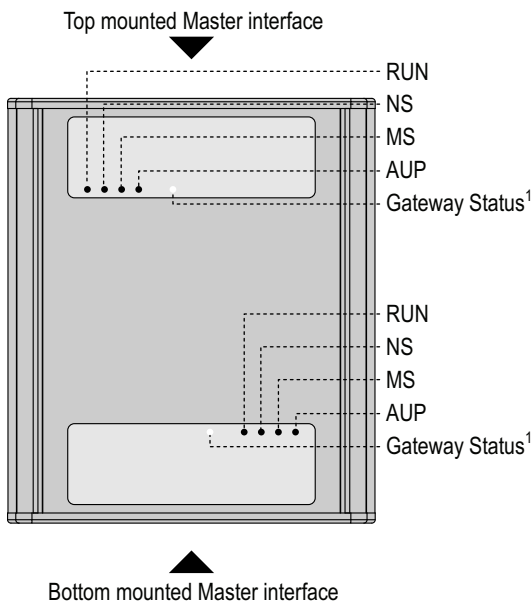
Product Overview

The AS-Interface Master interface can be either top or bottom mounted. Both options are illustrated below.

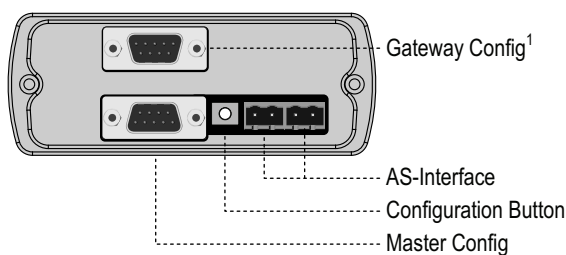
• Top Mounted Interface



• Front View



• Bottom Mounted Interface



Configuration Button

- **Press and hold for 2 seconds**
Toggle between Config. Mode and Protected Mode.
- **Press and hold for 5 seconds**
Initiate Auto Configuration (Config. Mode only).

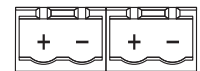
1. See Gateway Installation Sheet for further information

Network Status LEDs

LED	State	Indication
RUN	Green	Master in Run Mode
	Red	Master in Idle Mode
NS	Green	On line, no connections established
	Green (1Hz)	On line, according to configuration
	Red	Offline
	Red (8Hz)	On line, address collision detected
MS	Green	Master in Configuration Mode
	Green (1Hz)	Master in Protected Mode
	Green (8Hz)	Automatic configuration in progress
	Red	Power Fail bus
	Red	Power Fail bus
AUP	Green (1Hz)	Slave address 0 exist
	Green (8Hz)	Auto Programming possible
	Red	Periphery error
	Red (1Hz)	Periphery error - slave with address 0 exist
	Red (8Hz)	Periphery error - Auto Prog. possible
	Red (8Hz)	Periphery error - Auto Prog. possible

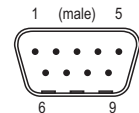
AS-Interface Connectors

Pin	Signal
+	AS-Interface +
-	AS-Interface -



Master Config Connector (RS232)

Pin	Signal
1	(not connected)
2	RS232 RxD
3	RS232 TxD
4	(not connected)
5	Ground
6, 7, 8, 9	(not connected)
Housing	Shield



Accessories Checklist

The following items are required for installation:

- Null modem cables (optional, not included)
- AS-Interface cables (not included)

Installation and Startup Summary

1. Connect the gateway to the AS-Interface network.
2. If required, connect a PC to the Gateway Config port via null modem cable
3. If required, connect a PC to the Master Config port via null modem cable
4. Power up and (if required) configure the gateway

AS-Interface Support

Technical questions regarding the AS-Interface network system should be addressed to your local AS-Interface User Group.

Online: www.as-interface.com