

New!

IP20-IP67 Gateway Module

IP20 and IP67 Signal Integration

Integrated Signal Connection

IP20 and IP67 signal connections within a single I/O system using Weidmüller's existing SAI Active Universal Pro sub-bus modules.

Bridge IP20 and IP67

A direct connection of up to 15 IP67 sub-bus modules will allow up to 120 automatically addressed IP67 I/O points.

Fieldbus Independent

The direct connection of the IP67 I/O to the IP20 system means that the same hardware is used with all supported fieldbus systems.

Reduce System Cost

The SAI-PRO gateway module eliminates the need for additional IP67 fieldbus gateways.

Faster Plant Start-up

The integrated web server, IP20 and IP67 modules configuration, diagnostics and commissioning are extremely simplified.



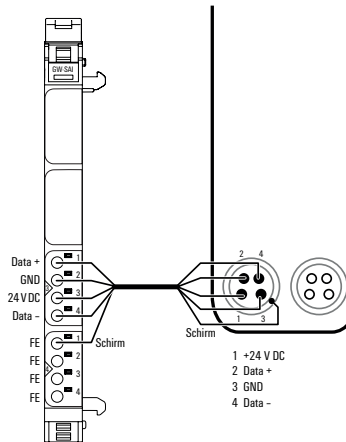
Let's connect.

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A Fieldbus Independent Solution

One particular benefit lies in the direct connection of the IP20 system with the IP67 sub-bus modules. Thanks to the innovative IP20 gateway module, the fieldbus-independent IP67 sub-bus system can be combined with all available u-remote fieldbus couplers. This means that only a single IP67 system is required, and the entire system can be migrated to a different fieldbus simply by changing the coupler.



**Connection from
IP20 → IP67**



Product Information

Type	Description	Part Number
UR20-1COM-SAI-PRO	Remote I/O, IP20-IP67 Communication Module	2007430000
SAIEND CAN M8 4P	Terminating Resistor for Sub-bus Lines	1955340000
SAIL-M8GM8G-4S-1.0U-SB	Sub-bus Connecting Line, 1M*	1981900100

*See Catalog 8: Sensor Actuator Interfaces for a full line of cable options (Reference No. 2001350000)



Connectable Sub-bus Modules

Type	Description	Part Number
SAI-AU M8 SB 8DI	SAI Active, Subbus, M8, 8Ch Digital Input	1938600000
SAI-AU M8 SB 8DIO	SAI Active, Subbus, M8, 8Ch Digital Input/Output	1938630000
SAI-AU M8 SB 8DO 2A	SAI Active, Subbus, M8, 8Ch Digital Output, 2Amp	1938660000
SAI-AU M12 SB 8DI	SAI Active, Subbus, M12, 8Ch Digital Input	1938610000
SAI-AU M12 SB 8DIO	SAI Active, Subbus, M12, 8Ch Digital Input/Output	1938640000
SAI-AU M12 SB 8DO 2A	SAI Active, Subbus, M12, 8Ch Digital Output, 2Amp	1938680000
SAI-AU M12 SB 4AI	SAI Active, Subbus, M12, 4Ch Analog Input	1938690000
SAI-AU M12 SB 4AO	SAI Active, Subbus, M12, 4Ch Analog Output	1938700000
SAI-AU M12 SB 4PT100	SAI Active, Subbus, M12, 4Ch RTD Input	1938710000
SAI-AU M12 SB 4Thermo	SAI Active, Subbus, M12, 4Ch Thermocouple Input	1938720000
SAI-AU M12 SB 2Counter	SAI Active, Subbus, M12, 2Ch Counter Input	1938730000



Information

Information is available for download on the web at www.weidmuller.com/u-remote

Ref. No.	Description
2448230000	Remote I/O Catalog 2016/2017
2009170000	u-remote Remote I/O Brochure

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