

ASi-5 Slave/IO-Link Master for the Control Cabinet

Our ASi-5 Slave/IO-Link Master module is moving into the control cabinet. It is now **also available in IP20**. This new ASi-5 Slave/IO-Link Master module enables the simple integration of intelligent IO-Link sensors and actuators into the PLC via ASi. Just like all ASi-5 products, the module can be used together with ASi-3 components on your ASi network. You only need one ASi-5 / ASi-3 Gateway for parallel use.

Transfer of 32 Byte IO-Link Process Data

The new ASi-5 Slave/IO-Link Master module in IP20 has 4 IO-Link ports. In just **5 ms, ASi can cyclically transmit up to 32-byte IO-Link process data**. This can be configured and distributed as required between the 4 ports of the module. You are also able to set the correct process data mapping for each sensor, e. g. for measuring current and voltage values, for reading RFID tags and bar codes or to actuate valve islands.



Fig. ASi-5 Slave/IO-Link Master with 4 Ports, IP20 (BWU3843)

Convenient Parameter Assignment

Parameters can be assigned very easily through the Bihl+Wiedemann software suite. Even live parameter assignment is possible for intelligent sensors and actuators. The advantage: You can see straight away how updated settings take concrete effect and you can then optimize the configuration immediately if necessary.

ASi-5 Slave / IO-Link Master with 4 Ports in Detail:

- Convenient parameter assignment via Bihl+Wiedemann software suites
- Transmission of up to 4×16 Bit Process Data in 1,27 ms
- Up to 32 bytes of cyclic process data
- IP20 (BWU3843)
- IP67, M12 (BWU4067)

ASi-5

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Questions about our products and solutions?

We would be happy to assist you.

