

# Visit us at SPS IPC Drives 2015



The SPS IPC Drives 2015 in Nuremberg is just around the corner. We would like to introduce our new products to you and cordially invite you to visit us from November, 24-26 at our booth 200 in hall 7.

That AS-Interface is perfectly suited for interacting with virtually every available automation system is long been known. Now this passionate team player is entering new realms: with the new AS-i Safety Gateway from Bihl+Wiedemann drives can be safely controlled and monitored using CIP Safety on Sercos – directly and without an additional safety PLC.

Further information can be found in the latest edition of the AS-Interface Master News Magazine under the header "Driven by you".



Fig. 1: AS-i Safety Gateway (BWU3160) used as a CIP Safety Originator in the Sercos network

## Some of our highlights

### New passive distributors

With and without cable protection, optional with fuse:

- · Especially flat design
- Can be installed in cable tray
- E.g. (BW3246)



Safety and standard AS-i slaves in the distributor:

- Especially flat design
- Can be installed in cable tray
- AS-i Safety Input Modules (BW3248, BW3249)
- AS-i 2I/10 Module (BW3250)



Fig. 3: Active distributor (BW3248)

### **AS-i Modules for extreme conditions**

New EXTREME – product line in IP67:

- 100% protection against moisture
- Highest resistance to salt spray
- High corrosion resistance
- High shock resistance
- Temperature range: 40 °C to +70 °C





Fig. 4: AS-i 4I/4O Digital Module (BWU3144, left), AS-i 4I Digital Module (BWU3145, right)

#### We also offer

A large selection of safety products:

- Gateways with integrated Safety Monitor
- I/O Modules
- Special modules (e.g. Speed Monitors and Analog Modules)