



## AS-i modules from Bihl+Wiedemann for extreme conditions

The **EXTREME product line** modules from Bihl+Wiedemann are built for use under extreme conditions. The combination of IP67 protection rating and AS-i standard enables reliable and efficient communication between machines. They stand out with features such as 100% protection against moisture, high resistance to salt spray, and high corrosion resistance.



Fig.: The AS-i digital modules (BWU3144) and (BWU3145) are representatives of the new **EXTREME product line** from Bihl+Wiedemann

### The EXTREME product line for AS-i stands out with

- 100% protection against moisture
- High resistance to salt spray
- High corrosion resistance to chemically active substances
- Assured functionality at extreme temperatures from – 40 °C to 70 °C
- Shock resistant to 30g (11 ms)
- Vibration rated for a frequency of 5-500 Hz at an amplitude of 50 mmpp / 6g

### These are your benefits:

- Reduced maintenance costs
- Increased machine uptime and investment security
- Greater productivity