

AS-i 3.0 Motor Module for Lenze Smart Motor

Bihl+Wiedemann have long offered many cost-saving [material handling and drive solutions](#) with AS-i. Now even Lenze Smart Motors can be controlled. The AS-i 3.0 motor module for the Lenze Smart Motor ([BWU3115](#)), a 4I/3O module, is connected to the Smart Motor using 2xM12 cables and can control up to 5 speeds over the outputs. Additionally 3 inputs are available for sensors and one input for the motor status.

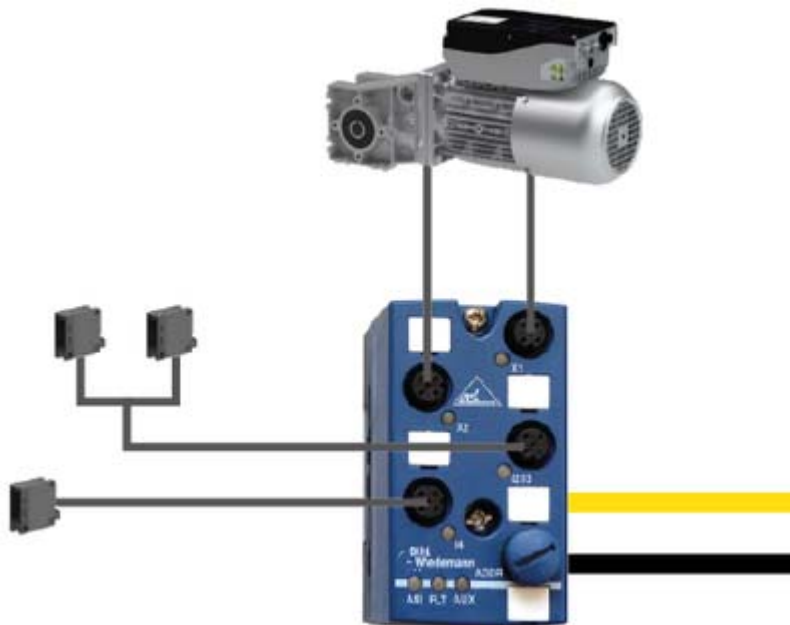


Fig. The AS-i 3.0 motor module for Lenze Smart Motors ([BWU3115](#)) can control up to 5 speeds.

AS-i 3.0 Motor Module for Lenze Smart Motor in detail

- 4I/3O Module for Lenze Smart Motor
- 2 x M12 connections compatible with Lenze Smart Motor
- Functions:
 - Start/Stop signal
 - Diagnostics for the motor (status)
 - Speed setting (up to 5 speeds selectable via 3 digital outputs)
 - Output voltage provided from AUX (24 V auxiliary power)
- 2 x M12 connections for up to 3 additional sensors
- IP67 protecting category