

The SpinBridge is the connection between the Cobot and screwdriver. The SpinBridge software has an integrated advanced system for data tracking of past and present insertion data - available at **OPC-UA** interface for external storage or analysis. The data tracking ensures that the quality is monitored, and torque data can be analyzed on each screw insertion. This allows for the detection of errors in production, which reduces scrap and results in higher output and a production process that is more environmentally friendly.

The SpinBridge features USB 2.0, a factory reset button, and Micro USB - only for OS Software flash. The Spin Bridges comes in two versions - With/without 24V IO.

See more specifications below.

| Specifications       |                     |
|----------------------|---------------------|
| Size                 | 170 x 195 x 70 mm   |
| Weight               | 1.5kg               |
| Voltage range        | 120-230V (50/60 Hz) |
| Power                | 480W                |
| Ethernet connections | 2                   |
| Output power 1       | 48V @10A            |
| Output power 2       | 24V @4A             |



OPC-UA is a standardized communication protocol and framework used in industrial automation and control systems. It enables secure and reliable data exchange between different devices, machines, and software applications in a wide range of industries.

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