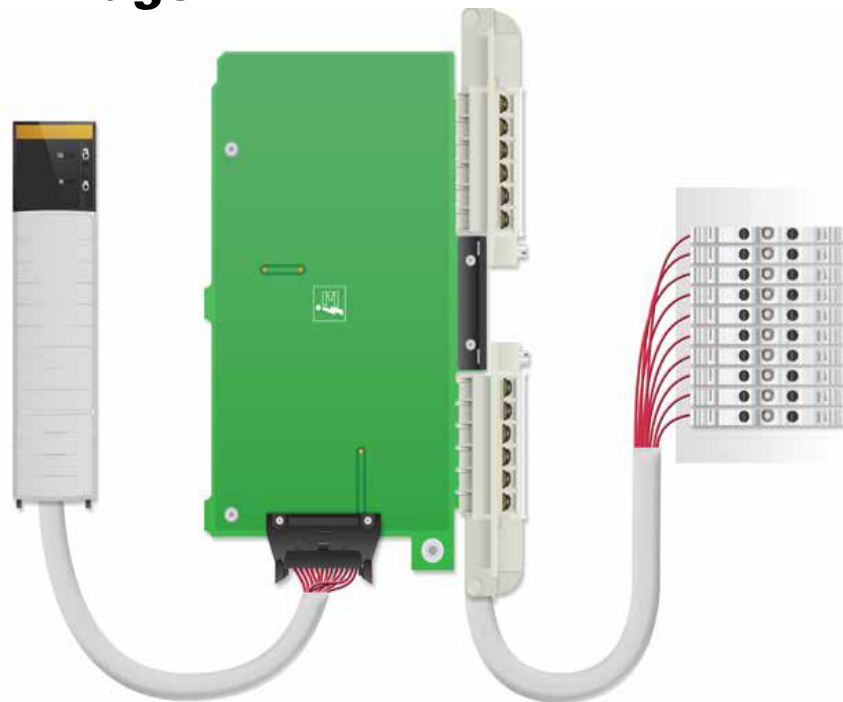


MiBridge



The MiBridge product family from Klippon Engineering is a hardware solution for migrating control from a legacy control platform to a new platform. It is a “plug-and-play” solution – no programming or configuration is required. MiBridge consists of an adapter card, a cable with the new platform connector and an adapter card chassis.

The advantage of this configuration is that the existing field wiring remains as is and is not disturbed. Adapter modules are completely passive since there is no electronic circuitry so chance of failure is negligible.

Weidmuller’s MiBridge hardware can connect and migrate approximately 15 legacy systems to your choice of modern control system.

Developed Migration Solutions for

- Honeywell IPC-620
- Honeywell C200
- Modicon 200
- Modicon 800
- Modicon Quantum
- Rockwell SLC-500 1746
- Rockwell PLC-5 1771
- Rockwell ControlLogix 1756
- Rockwell CompactLogix 1769

Developed Adapters for

- GE 9030
- GE 9070
- ABB INFI 90
- Honeywell PMIO
- Valmet M80

We will custom engineer adapters and cables for legacy systems not included above.

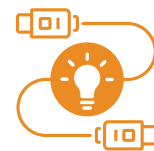
Benefits of MiBridge



Significantly reduces downtime required for the control migration. In some cases, the planned outages were reduced from 14 days to 1 day.



Minimizes lost revenue and costs directly associated with the migration.



Eliminates wiring errors since the field wiring is not to be moved and re-terminated. Also, saves time in verifying wiring before re-starting the facility.

6 Step Migration Process:

1.

Remove field wiring connectors from legacy I/O cards.

2.

Remove the legacy hardware from the control cabinet.

3.

Install the adapter card chassis and the adapters.

4.

Re-install the field wiring connectors on the adapters.

5.

Install the cover on the adapter card chassis. The new control system is pre-installed on the cover.

6.

Connect the cables from the adapters to the appropriate new I/O cards.

Please contact your local Weidmuller sales representatives for more information on MiBridge or email at orders_can@weidmuller.com

Klippon Engineering is a Weidmuller brand.

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