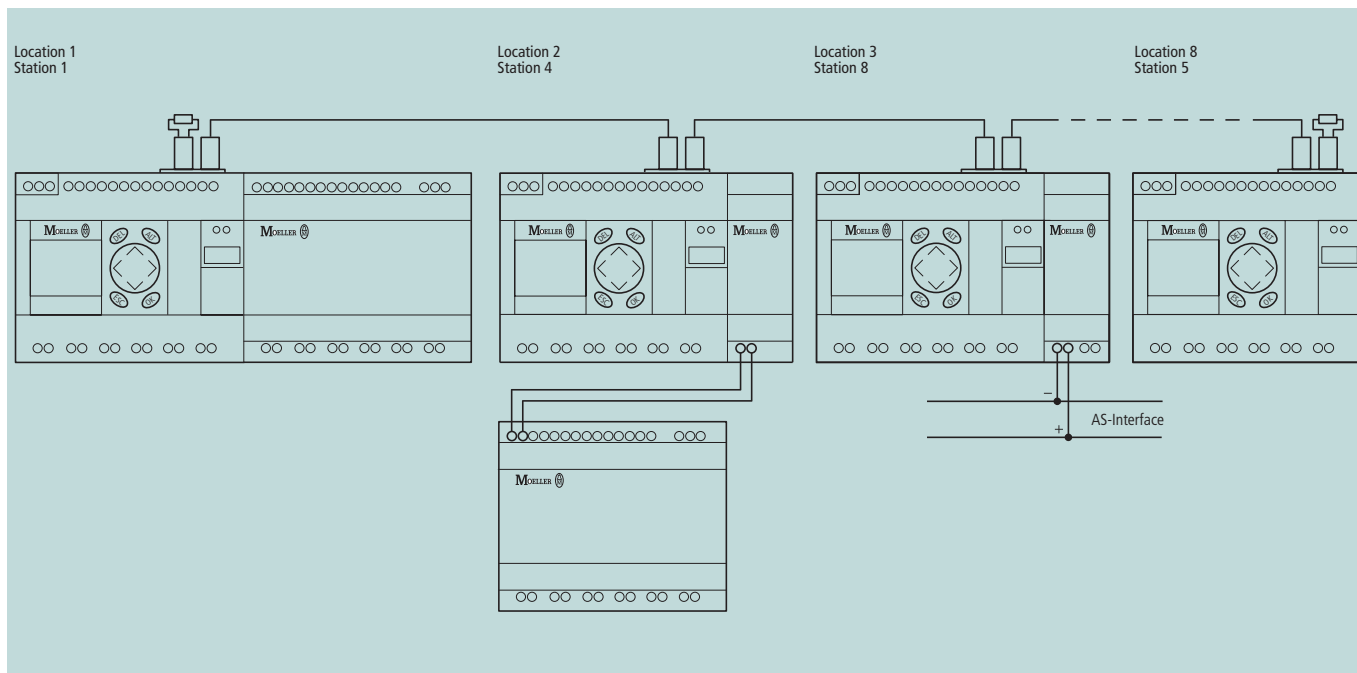


Description
EASY800 Control Relay



Networking

Addressing of stations:
Once all stations are connected, the addresses can be assigned automatically with the station number the same as the geographical location. The stations can also be addressed individually. The geographical address does not have to be the same as the station address.

Example of a network topology:
Four stations are connected up. Station address 1 is always the first location. All other station addresses do not correspond to the geographical location.

Technical data

- Up to 320 digital inputs and outputs are possible
- 8 stations
- Baud rate: 10 Kbit/s to 1000 Kbit/s
- Length: up to 1000 m possible
- Operating modes.
 - 1 master (location 1, station address 1), 7 I/O stations up to
 - 1 master (location 1, station address 1) and 7 I/O intelligent stations
- Transfer up to 32 double words
- Synchronise time, date
- Direct access to input and output
- Program download and upload via NET