

# Product datasheet

Specifications



## web server - PowerLogic EGX400 - 2 Ethernet port - 24 V DC

EGX400MG

⚠ Discontinued on: 1 Nov 2020

EAN Code: 3303432030513

⚠ Discontinued

### Main

|                           |                   |
|---------------------------|-------------------|
| Range of product          | PowerLogic EGX400 |
| Device short name         | EGX400            |
| Product or component type | Gateway           |

### Complementary

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Memory capacity           | 16000 kB for custom HTML pages                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Number of port            | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Device connection         | Ethernet port protocol: FTP 10/100 Mbit/s<br>Ethernet port protocol: HTTP 10/100 Mbit/s<br>Ethernet port protocol: Modbus TCP/IP 10/100 Mbit/s<br>Ethernet port protocol: SNMP 10/100 Mbit/s<br>Ethernet port protocol: SMTP 10/100 Mbit/s<br>Ethernet port protocol: SNTIP 10/100 Mbit/s<br>Serial port protocol: Modbus RTU and ASCII interface: RS232 38400 bauds<br>Serial port protocol: Modbus RTU and ASCII interface: RS485 38400 bauds<br>Serial port protocol: PowerLogic (SY/MAX) interface: RS232 38400 bauds<br>Serial port protocol: PowerLogic (SY/MAX) interface: RS485 38400 bauds |
| [Us] rated supply voltage | 24 V DC<br>100...240 V AC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Mounting mode             | Front<br>Side                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Mounting support          | Asymmetrical DIN rail<br>Symmetrical DIN rail                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Width                     | 25 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Height                    | 190 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Depth                     | 115 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Net weight                | 0.7 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

### Environment

|                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standards                             | CSA C22.2 No 60950<br>UL 508                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Electromagnetic compatibility         | Electrostatic discharge: , conforming to EN 61000-4-2<br>Fast transients immunity test: , conforming to EN 61000-4-4<br>Immunity for industrial environments: , conforming to EN 61000-6-2<br>Radiated RF fields: , conforming to EN 61000-4-3<br>Surges: , conforming to EN 61000-4-5<br>Conducted and radiated emissions: , conforming to EN 55022 FCC class A<br>Conducted RF disturbances: , conforming to EN 61000-4-8<br>Magnetic field at power frequency: , conforming to EN 61000-4-11 |
| Ambient air temperature for operation | -30...80 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Longer

| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

### Use Again

| Repack and remanufacture |                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WEEE Label               |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |