docs

ATOM / Overview

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Control Concepts, Inc.

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ATOM is an ultra-compact low cost microprocessor-based power controller to assist with control of AC loads.

The following ATOM models are available for purchase:

- Single phase (1PH)
 - Analog, 25-80A
 - o Digital (ModbusTCP, EtherNet/IP, or Profinet), 25-80A
 - EtherCAT, 25-80A
- Three phase (3PH)
 - o Analog, 16-80A
 - o Digital (ModbusTCP, EtherNet/IP, or Profinet), 16-80A

(!) INFO

Scan the QR code on your ATOM product label or use this utility to list the features available on your ATOM.

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For ordering information, please visit our website.

Power requirements

ATOM can be powered in two ways:

- USB connection Limited functionality for quick configuration with Control Panel
- 24 VDC power supply Required for full operation, fieldbus communication and load control