



Digi One IA Modem UL Specifications

Connectware™

Important Safety Information

To avoid contact with electrical current:

- Never install electrical wiring during an electrical storm.
- Never install telephone jacks in wet locations unless that jack is specifically designed for wet locations.
- Use caution when installing or modifying telephone lines.
- Use a screwdriver and other tools with insulated handles.
- You and those around you should wear safety glasses or goggles.
- Do not place telephone wiring or connections in any conduit, outlet, or junction box containing electrical wiring.

WARNING

Do not work on your telephone wiring if you wear a pacemaker. Telephone lines carry electrical current.

- Installation of inside wire may bring you close to electrical wire, conduit, terminals, and other electrical facilities. Extreme caution must be used to avoid electrical shock from such facilities. You must avoid contact with all such facilities.
- Telephone wiring must be at least 6 feet from bare power wiring or lightning rods and associated wires, and at least 6 inches from other wire (antenna wires, doorbell wires, wires from transformers to neon signs), steam or hot water pipes, and heating ducts.
- Before working with existing inside wiring, check all electrical outlets for a square telephone dial light transformer and unplug it from the electrical outlet. Failure to unplug all telephone transformers can cause electrical shock.
- Do not place a jack where it would allow a person to use the telephone while in a bathtub, shower, swimming pool, or similar hazardous location.
- Protectors and grounding wire placed by the service provider must not be connected to, removed, or modified by the customer.

CAUTION!



Do not touch uninsulated telephone wiring if lightning is likely!

Important!



External Wiring
Any *external* communications wiring you may install needs to be constructed to all relevant electrical codes. In the United States this is the National Electrical Code Article 800. Contact a licensed electrician for details.

Regulatory Notices

This product complies with the following standards:

Electromagnetic Emissions

- FCC Part 15 Subpart B Class B
- EN55022 Class B
- EN 61000-2. EN 61000-3
- AS/NZS 3548
- VCC1

Electromagnetic Immunity

- EN55024: 1998

Power Supply

9-30 Vdc
50/60 Hz @ 15 W

Safety

UL/CUL 60950
EN 60950, IEC 60950