

Wall Industries, Inc., headquartered in Exeter, NH, designs, manufactures and markets a full line of AC/DC and DC/DC power conversion products with an emphasis on modified standard and customized power solutions. With thousands of standard products and a multi-market experience base, Wall specializes in responding to customer needs by providing accessible technical support, design assistance and rapid, quantity-independent turn-around product delivery times.



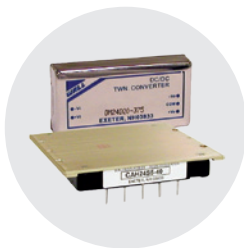
DC/DC converters



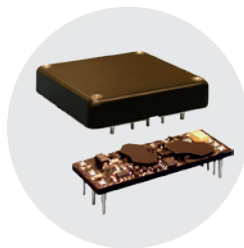
1-15 Watt



15-30 Watt



30-50 Watt



50-300 Watt

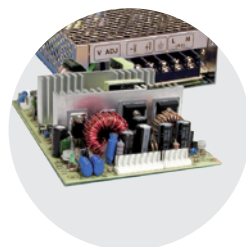


300-4000 Watt

- DC/DC Converters are available ranging from 1/2 watt to 4000 watts.
- Wall offers encapsulated, PC board mount, surface mount, chassis mount, air ventilated enclosed, open frame and desktop types.
- DC/DC Converter options include UL, cUL, TUV, CE & CB, 2:1 wide input range, 4:1 ultra wide input range, single or multiple output types, remote On/Off (negative or positive logic), remote sense, output trim options, high efficiency up to 92%, six sided shielding, fixed frequency, short circuit protection, industrial temperature range of -40 to +85 degrees C and thermal shutdown.



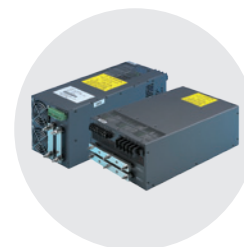
AC/DC power supplies



1-100 Watt



100-300 Watt



300-2500 Watt

- AC/DC Power Supplies are available from 1 watt to 2,500 watts.
- Wall offers open frame, air ventilated enclosed, U-frame, encapsulated, Din rail, enclosed with fan, wall plug-in and desk top types.
- AC/DC Power Supply options include UL, cUL, TUV, VDE, CE & CB, safety approval for medical EN60601
- PFC (power factor correction), universal input, current sharing, parallel operation, remote sense, remote On/Off, power fail detection, single or multiple outputs and power good LED.



Custom & modified products

Wall Industries can provide modified and custom products without the usual high volume requirements or unreasonable NRE costs. Our in-house engineering department of analog and mechanical engineers utilize the latest software and design techniques. Give us a call and see what Wall Industries can do for you.

Military and Aerospace products

Wall Industries, Inc. has the development, design verification, and screening capabilities to offer military, quasi-military, aerospace and COTS (commercial off-the-shelf) qualified power solutions.

- Wall's capabilities include the following MIL standards:
- Mil-Std-704 A,D,E Aircraft Power Standards
- Mil-Std-1399 A,B,C Shipboard Standards
- Mil-Std-1275 A,B Military Vehicle Standards
- Mil-Std-461 C,D,E Electro-magnetic Emissions Requirements
- Mil-Std-217 MTBF Standards
- Mil-Std-810 Environmental Testing
- Mil-Std-202 Standardized Test Methods

Wall also offers operating case temperatures from -55°C to $+100^{\circ}\text{C}$. Wall Industries, Inc. provides an array of screening options to meet or exceed the needs set forth by military and aerospace standards, as well as commercial requirements.



Netherlands
Head office

Van Dalenlaan 398
2082 VR Santpoort-Zuid

T +31-(0)23-5384644
ask@ippbv.com

Please check www.ippbv.com for further information
or contact details on our local offices across Europe.