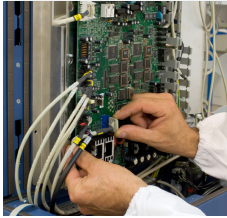
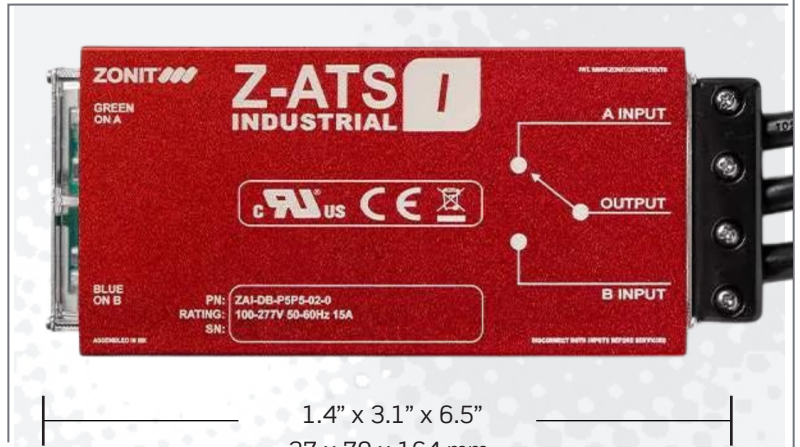


PRODUCT



Maximum Uptime For Digital Industrial Devices



“The Z-ATS Industrial changed the way we built our control panels. It brings the redundancy and maintenance bypass capability of an automatic transfer switch to our mission critical equipment keeping their digital control modules online. No more downtime caused by control panel reboots, UPS failure, or battery maintenance.”

The Z-ATS Industrial is designed to be the world’s smallest and most efficient Automatic Transfer Switch (ATS) for commercial and industrial applications. The Industrial is an ATS designed to improve the uptime of equipment that is controlled via embedded digital processors. The Z-ATS Industrial automatically switches from the primary power source (A) to the backup source (B) as needed, guaranteeing power delivery continues in the event of a UPS failure. This allows the user to perform scheduled maintenance on power path components, like UPS units, while the load is still up and running.

The Z-ATS Industrial features a rugged aluminum case and internal components that are designed to withstand harsh operating and poor power quality conditions. The unit is available with a customizable wire harness or standard plugs for quick installation and has integrated T-slots for DIN rail mounting. The Z-ATS Industrial will greatly increase the reliability and ease of maintenance of your digitally controlled devices and infrastructure.

Zonit’s Z-ATS Industrial is the world’s first purpose-built automatic transfer switch designed for the digitally-controlled industrial device market. Designed to greatly increase the reliability of the power path to microprocessor-controlled devices, the Z-ATS Industrial provides reliability, resiliency, and uptime to the MCU - keeping the digital heart beating.

KEY BENEFITS

- With a Z-ATS Industrial, microprocessor control modules never have to go offline again.
- The Industrial is an automatic transfer switch designed to minimize the downtime of digitally controlled equipment and devices.
- UPS units can be taken offline for maintenance while the controller stays online.

ZONIT Innovative Technology, Creative Solutions

Zonit is a manufacturer of innovative power distribution solutions for the critical power industry.

Based in Boulder, Colorado, we own over 200 patents related to Zonit products and designs. We have one purpose: to meet the challenges facing the managers of today’s critical power applications.

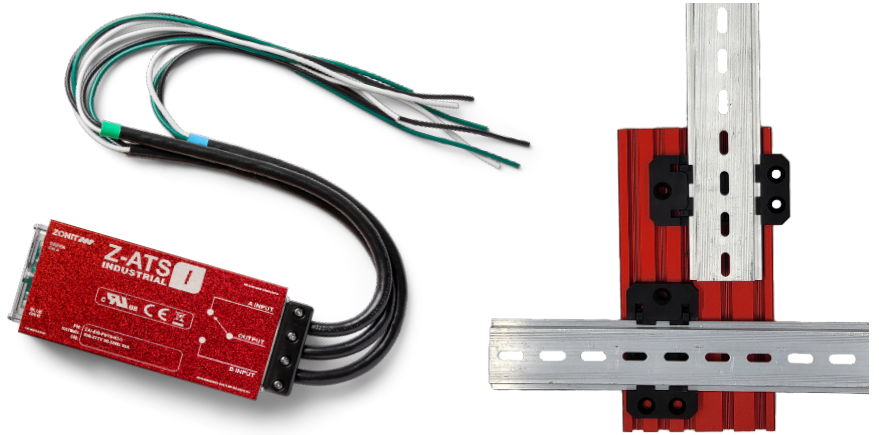
Our products displace the status quo by increasing uptime, reducing risk, improving safety, and lowering operating costs. And we back all of our products with an industry-leading three-year warranty.



SPECIFICATIONS

ELECTRICAL		PHYSICAL		ENVIRONMENTAL	
Operational Input Voltage	100 to 277 VAC	Dimensions (mm)	37 x 79 x 164	Operational Altitude	3,000 meters
Rated Current Capacity	10-16 Amps	Mounting	Universal T-Slot and DIN	Operating Temp	-30 C - 70 C Ambient
Input Frequency	50 or 60 Hz	Weight	~ 600 grams	Storage Temp	- 40 C - 70 C Ambient
Maximum Transfer Time	12* or 14 ms	Shipping Weight	~ 1.2 Kg		
AGENCY APPROVALS					
UL, cUL, VCC, CE, RCM		WEEE			

*Graded units



ZONIT P/N*	DESCRIPTION	APPLICATION GEOGRAPHY	OPERATING VOLTAGE	UV THRESHOLD	OV THRESHOLD **	Rated AMPERAGE
ZAI-DB-P5P5-02-0 **	Universal: Z-ATS-IND Industrial Automatic Transfer Switch, 100-277V, 2ft Pigtail Output, 2ft Pigtail Inputs	Universal	100-277	90	304	10-16 Amp
ZAI-DD-P5P5-02-0	JPN: Z-ATS-IND Industrial Automatic Transfer Switch, 100V, 2ft Pigtail Output, 2ft Pigtail Inputs	JP: Japan	100	90	110	10-16 Amp
ZAI-DA-P5P5-02-0	LV: Z-ATS-IND Industrial Automatic Transfer Switch, 120V, 2ft Pigtail Output, 2ft Pigtail Inputs	LV: North America Low Voltage	120	108	132	10-16 Amp
ZAI-DE-P5P5-02-0	HV: Z-ATS-IND Industrial Automatic Transfer Switch, 208-240V, 2ft Pigtail Output, 2ft Pigtail Inputs	HV: North America High Voltage	208-240	187	264	10-16 Amp
ZAI-DG-P5P5-02-0	HVE: Z-ATS-IND Industrial Automatic Transfer Switch, 220-240V, 2ft Pigtail Output, 2ft Pigtail Inputs	HVE: International High Voltage Export	220-240	207	267	10-16 Amp

* Rated Amperage & voltage limits are determined by I/O cord gauge and cordcap rating limits.

**15 amp, 14 AWG Universal model stocked, other models available, please contact a sales representative.

Please visit www.zonit.com to watch product videos, view configuration options, or to get more technical information about the revolutionary Z-ATS Industrial.

ZONIT®

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