

HV HYDRA



The **Zonit Micro Automatic Transfer Switch** (Z-ATS[™]) is the world's smallest ATS and solves the problem of supplying A+B redundant power to single power supply devices. The Z-ATS[™] draws power from A and monitors power quality. The Z-ATS[™] will automatically switch to secondary B power when A fails or becomes degraded in quality. The Z-ATS[™] will switch back to A when it returns and is of sufficient quality. The Z-ATS[™] will transfer regardless of phase angle between A and B.

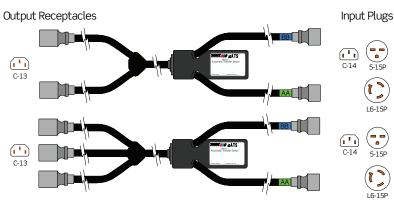


The Z-ATS™ HV Hydra versions allow a single Z-ATS™ unit to protect 2 or 3 devices from a power failure simultaneously. Please note that the total load of all served devices cannot exceed the rated load of the Z-ATS™.

• Warranty: 3 years

• Made in USA

Available Connectors and Corded Outputs



Non-locking and locking versions available



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h (Z-ATS[™]) is the em of supplying ply devices. The s power quality. condary B power lity. The Z-ATS[™] Rated Input Frequency

Rated Input Voltage	208 - 240V
Rated Maximum Amperage	8A
Rated Input Frequency	50/60 Hz
Standard Input Cords	Pair of 2-foot 18/3AWG with IEC C14 plugs
Hydra Output	Two or three IEC C13 receptacle
Internal Overload Protection	Virtual Circuit Breaker set at rated amperage with reset switch
Transfer Time	A-B: 9-11ms B-A: 9-11ms
Max. Power Consumption	125 mA
PHYSICAL	
Dimensions (L x W x D)	1.1 x 1.72 x 4.6 in (19 x 40.9 x 108 mm)
Weight	0.9 lb (0.4 kg)
Shipping Weight	Qty 1: 1.1 lb (0.5 kg) Qty 25: 24.5 lb (11.1 kg)
ENVIRONMENTAL	
Elevation – Operating	0 to 10,000 ft (0 to 3000m)
Elevation – Storage	0 to 50,000 ft (0 to 15000m)
Temperature – Operating	23 to 104°F (-5 to 40°C)
Temperature – Storage	-13 to 149°F (-25 to 65°C)
Operating Humidity	0 to 95% Non-condensing
APPROVALS	
Safety Verification	UL/cUL File E340237