



HotDrop Product Dimensions and Specifications

The HotDrop comes in different CT sizes for a variety of wires in panels. See below for window sizes and outer dimensions for the HotDrop XLs, along with technical specifications.

<u>Amps</u>	Up to 300A	Up to 400A	Up to 1000A	Up to 1500A	Up to 4000A (1)	Up to 4000A (2)
<u>Window Size</u>	5/8" x 5/8" 1.5875 cm x 1.5875 cm	1 1/4" x 1 1/4" 3.175 cm x 3.175 cm	2" x 2" 5.08 cm x 5.08 cm	3.1" x 3.5" 7.874 cm x 8.89 cm	4.1" x 6.1" 10.414 cm x 15.494 cm	5" x 7" 12.7 cm x 17.78 cm
<u>Product Dimensions</u>	5" x 1" x 1 1/8" 12.7 cm x 2.54 cm x 2.8575 cm	3.95" x 1 1/4" x 3 1/5" 10.033 cm x 3.175 cm x 8.128 cm	5 3/20" x 1 1/4" x 4 3/8" 13.081 cm x 3.175 cm x 11.1125 cm	7 3/4" x 1 1/4" x 6 1/8" 19.685 cm x 3.175 cm x 15.5575 cm	8" x 1 3/4" x 9 1/4" 20.32 cm x 4.445 cm x 23.495 cm	9" x 1 3/4" x 10 1/4" 22.86 cm x 4.445 cm x 26.035 cm

Security	Configurable Data Intervals	Wireless	Operating Temperature
Dual-cypher rotating 128-bit AES encryption + 128-bit AES transport encryption (3 total)	1 TX / min (standard); other intervals available	Bluetooth BLE 5.1, LoRaWAN 1.0.3	-40 to 85 degrees Celcius -40 to 185 degrees Fahrenheit
Sampling Rate	Power	Transmission	Accuracy
Up to 6,000 per second	Intergrated Power, no external power requirements	868MHz SRD, 915MHz/2.4GHz ISM, AS923	0.017% MoE, True-RMS