## HAT-100Q1 AC Current Transducer & VT407 AC Current Converter

- AC Current Monitoring
- Power Monitoring
- 0-100A, AC

The **HAT-100Q1** is a simple open-loop AC current transducer that measures AC currents in the range of 0-100A. It is designed for monitoring and controlling power consumption and is ideal for applications where precise AC current measurements are critical.



To transfer the measured AC current data, the **VT407 AC converter** is used. It is an analog plug-and-play device that connects to any available analog port on a Vutlan monitoring unit. Providing real-time data on current consumption and enabling the system to react to overcurrent situations or electrical failures.



HAT-100Q1 AC current transducer	
Measured current	From 0 to 100A, AC
Max. isolation voltage	2kV
Max. cable diameter	10 mm
Operating temperature	From -10° C to +80° C
Operating humidity	5% - 95% (Non-Condensing)
HS Code, GTIN	9030 33 100, 8588009886549

VT407 AC current converter	
Туре	Analog sensor, converter, adapter
Output	x1 RJ11 6P4C
Power	12 V, 1A
HS Code, GTIN	9030 33 100, 8588009886556