

802.3af PoE Module For ATOMAS Micro

The ATOMAS Micro PoE module is a Power over Ethernet add-on module designed for use with the ATOMAS Micro encoder. This optional module adds 802.3af PoE support to your product design using the same unique miniaturized form factor of the ATOMAS Micro encoder.

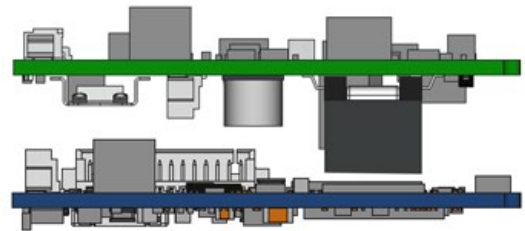


Features

- 802.3af Power over Ethernet (15.4W)
- Direct connect to ATOMAS Micro encoder
- Miniaturized form factor
- Extended temperature design
- On-board 3V coin cell RTC battery

Miniaturized Stacked Solution

The ATOMAS Micro PoE module is designed to stack with the ATOMAS Micro encoder in order to provide the means for building full products in the smallest form factor possible.



802.3af Power over Ethernet

The ATOMAS Micro PoE module supports the 802.3af PoE standard, therefore capable of managing up to 15.4W of power over ethernet cabling. The simple design allows you to easily add PoE support to your ATOMAS-MICRO design via a board to board cable connection between the PoE module and the encoder module.



802.3af PoE

Target Applications

- Video surveillance cameras
- Industrial image processing
- Handheld or mobile devices
- UAV / military applications

DIMENSIONS

