



## DM160230 - PIC18 PoE Main Board

Part Number: DM160230



### Product Overview:

The PoE Main Board is the foundation of the Ethernet of Everything ecosystem within an industry standard PoE infrastructure. With up to 48W power delivery and accessory extensions via an extension header that is mikroBUS compatible, this platform is both a development tool and reference design for quickly creating “things” within an IoT environment.

### Key Features:

- Populated with PIC18F67J60
- Universal Reference design & development platform
- Up to 48W device power delivery
- Main board with Expansion Header
  - ❖ LED Driver
  - ❖ Gesture Controller
  - ❖ mikroBUS™ Click Boards
  - ❖ Custom

### Package Contents:

PIC18 PoE Main Board