



## DM160235 - Single Channel LED Driver Extension

Part Number: DM160235



### Product Overview:

The Single Channel LED Driver Extension is an accessory that connects to the PIC18 PoE Main Board. This accessory provides LED Drive via Microchip's HV9861A and is dimmable to 0 to 100%. Comes configured for 12W LED array and by adjusting sense resistor and inductor can run an LED from 10W up to 45W.

### Key Features:

- Accessory to PoE Main Board
- LED Drive with Microchip HV9861A
- Dimmable 0 to 100%
- Configurable 10W to 45W LED Drive
- Preconfigured for 12W LED Array

### Package Contents:

Single Channel LED Driver Extension