

# ACC-POE2LVCD Adapter

AGILE-CORE™  
Distributed Edge Architecture

|          |          |
|----------|----------|
| PROJECT: | QTY:     |
| TYPE:    | CATALOG: |



## SYSTEM OVERVIEW

The AGILE-CORE™ Distributed Edge Architecture solution is an intelligent power distribution and control system that leverages safe DC power to reduce the total installed and operating cost of a project while providing the best IT and OT networks possible.

## OVERVIEW

The ACC-POE2LVDC allows you to take standard PoE power and convert it to 12VDC to power other AGILE-CORE™ devices with compatible power input.

## FEATURES:

- Plug and play - requires no configuration.
- Easy to install and operate.
- Compact making it easy to locate above ceiling or within a 4 square backbox.

## ORDERING GUIDE:

| Catalog Number | Description                     |
|----------------|---------------------------------|
| ACC-POE2LVDC   | AGILE-CORE™ POE to LVDC Adapter |

## SPECIFICATIONS:

|               |   |
|---------------|---|
| Electrical    | <ul style="list-style-type: none"><li>• Input voltage: 44-57VDC</li><li>• Output voltage: 12VDC</li><li>• Max output current: 1.2A</li><li>• Max power distance: 100m</li></ul>   |
| Mechanical    | <ul style="list-style-type: none"><li>• Dimensions:</li><li>• Plug type: 5.5 x 2.1 mm DC male jack</li></ul>  |
| Environmental | <ul style="list-style-type: none"><li>• Operating temperature: -20°F to +100°F (-28°C to 37°C)</li><li>• Temperature accuracy: ±0.9°F from 59°F to 104°F (±0.5°C from 15°C to 40°C)</li><li>• Relative humidity operating: 0% to 95% non-condensing</li><li>• Humidity accuracy: +/- 3.5% rH from 20% to 80% rH</li><li>• For indoor use only</li></ul> |