

Auxiliary DC Power Adapter

FP280 Series



Provides Auxiliary Power for Streetlight Mounted Equipment

The 280 Series Streetlight Power Source converts streetlight AC power to several standard DC power levels, including PoE. The 280 Power Owl easily installs between the photocontrol and the streetlight receptacle providing constant AC and or DC voltages to pole mounted devices, such as WiFi/WiMax radios, cameras and sensors.

Feature/Benefits

- Multiple power in/outputs
- Eliminates special wiring
- No electrician required
- Simple "plug-in" installation
- Does not interfere with normal photocontrol operation

Input Power Options:

- 120/208/240, 480 Vac

Output Power Options:

- PoE Power IEEE
- 802.3af
- 12, 24, 48 Vdc

Applications Include:

- WiFi/WiMax Radios
- Surveillance Cameras
- Traffic Monitoring
- Security Cameras
- Other Communication and UPS Systems

Member's of the OWL family

Holiday OWL	FP-284
PoE OWL	FP-287
AC to DC OWL	FP-288
Step-Down OWL	FP-289

What better place to mount wireless devices than 30 feet up in the air and could there be a more convenient place to pick up power. The 280 Series power source simply plugs into the top of the streetlight and converts Vac voltage to standard Vdc levels.