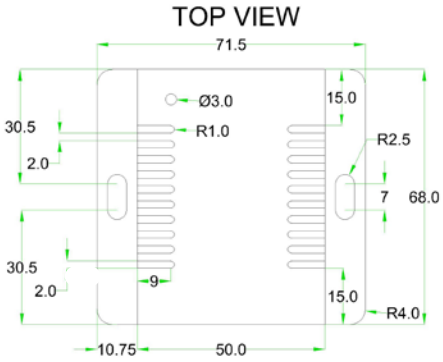
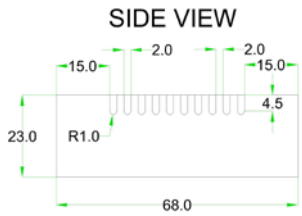
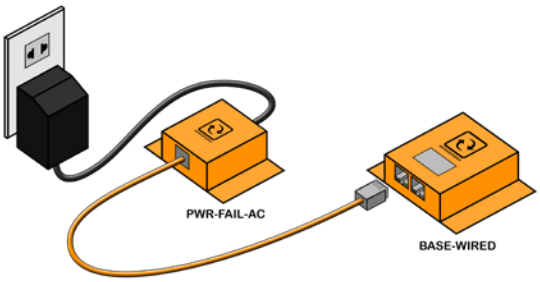
AC Power Failure (PWR-AC-FAIL)

Sensor Page | Store Page







General Description

The power failure sensors from ServersCheck enable you to get alerts when the main power goes out. The sensor comes with an external power adapter that is plugged into the main power line. The sensor itself has to be powered by a UPS system so that it still can send alerts in the event of a mains power outage. By default alerts are sent by the sensor through the base unit via email, SMS and SNMP Traps. You can also use the sensor to safely shutdown your servers in the event of a detected power failure.

Key Features

- plugs into the base unit (BASE-WIRED).
- powered by the base unit (BASE-WIRED).
- Provides an ON/OFF indication to the gateway
- AC Power Adapter for sensing main power status

Technical Specifications

Power Source:	SensorGateway (BASE-WIRED)
Power Usage	216 mW
Power Adapter Style	EU, UK or US
Power adapter Specs	Input : Autoswitching 90-240 VAC/47-63 Hz
	Output: 9 VDC, 1.5 A, 2m cord terminated with 2.1mm (center positive) plug

Environmental and Physical Specification

Operating temperature range	-40°C to +75°C (40°F to +167°F)
Humidity (operating and storage)	< 90% rH (non-condensating).
Dimensions	74 mm (2.9") x 66 mm (2.59") x 22 mm (0.8")
Weight	0.24kg (0.53 lbs.)