

PoE to Wi-Fi Bridge

ADC-W100 Data Sheet

Introduction

The ADC-W100 makes it easy to install any Alarm.com Power over Ethernet (PoE) camera by eliminating the need to run cable wiring throughout a home or business. The ADC-W100 plugs into any wall outlet and provides the PoE camera with both electrical power and secure, reliable Wi-Fi connectivity.



Button/LED Description

Button	Description
WPS	To pair with a router via WPS (Press and hold for 3 seconds)
Reset	Reset to Factory Default (press and hold 10 seconds)
LED	Description
POWER	<ul style="list-style-type: none"> • Solid Green - Powered on • Off - Powered off
WLAN	<ul style="list-style-type: none"> • Solid Green - Wi-Fi connected • Blinking Green - Data being sent over Wi-Fi • Solid Red - Wi-Fi connecting or connection failed • Blinking Red - WPS pairing process • Off - Wi-Fi not in use
DATA	<ul style="list-style-type: none"> • Blinking Green - Data is being sent over data port • Off - No data transmission on data port
CAMERA	<ul style="list-style-type: none"> • Blinking Green - Camera is connected to port • Off - No camera detected on camera port

Features

Ethernet Interface	10/100 Ethernet
Wi-Fi	IEEE 802.11 b/g/n single band WLAN
Power over Ethernet	IEEE 802.3AF
Wi-Fi Security	WEP, WPA, WPA2
Dimensions	3 x 4.5 x 1.7" (75.7 x 113.5 x 43.1 mm)