

AccuLink™ Platinum ZV Control

AZONE950AC52ZA



- Controls Communicating or conventional 24V HVAC systems (5 heat/2 cool/Dual Fuel) with 24V Relay Panel Accessory
- 7" High Definition Color LCD Display
- Compatible with AccuLink™ Zoning Systems
- Optional faceplate colors (black, white, graphite)
- System Modes - Heat/Cool/Auto
- Fan Modes - On/Auto/Circulate
- Control up to eight (8) systems from any AZONE 950 Control (Requires on AZONE 950 on each System and a Wireless Router)
- Easy to use Touch Screen Interface
- 7 Day Programmable - (manual or guided scheduling options)
- 1-Touch Pre-Sets for Home, Away, Sleep Settings
- Customizable Home Screen (Color, Information, Layout)
- 5 Day Weather Forecast, Local Radar Image & Weather Alerts (via Wireless Home Network)
- Weekly & Monthly System Run Time Monitor helps manage energy usage
- Allergy Clean & Quick Clean Indoor Air Cycles
- Built in Dual Fuel Economic Calculator.

- Digital Photo Album with Slide Show Screen Saver Option
- Embedded Diagnostics - (Alerts have time/date stamp with on screen probable causes)
- Heating Humidification Control
- Window Frost Control - Dew Point Control of Humidifier
- Cooling Dehumidification Control
- Smart Continuous Fan (disables Cont. Fan if RH is above setpoint)
- Adjustable Continuous Fan Airflow Settings (35 to 100%)
- Service Reminders - Filters, EAC, Humidifier, HVAC System, UV Lights
- Upgradeable Firmware via SD Card.
- Remote Access Option via Internet & Cell Phone (Schlage LiNK™ - Summer 2011)
- Keypad lock - Pin Code Option Security Options
- Dealer and System Information Screens
- Remote Indoor Temperature Sensor - (Wired or Wireless Options)
- Outdoor Temperature Sensor Option for 24 Volt systems
- Fahrenheit or Celsius Indoor Display Options

- 802.11 B/G - WLAN (wireless local area network) for weather feed and multi-system control)
- 802.15.4 - WPAN (wireless personal area network) for use with wireless AccuLink™ Zone Sensors)

Dimensions:

- 7.3" width X 4.3" height X 1.2" depth

Storage Temperature:

- -40°F to 175°F, 5% to 95% RH non-condensing

Operating Temperature:

- 25°F to 126°F, 5% to 90% RH non-condensing

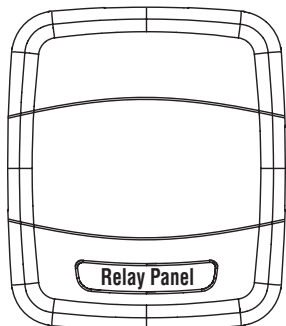
Optional front bezels for Platinum ZV Control:

Graphite - AZGRA950ABEZEL

White - AZWHT950ABEZEL

Black - AZBLK950ABEZEL

Conventional 24 Volt HVAC System Interface Relay Panel for AccuLink™ Platinum ZV Control



BAY24VRPAC52DA

BAY24VRPAC52DA

- 5 Heat (Gas, Oil, Electric)/2 Cool/Heat Pump/Dual Fuel
- Optional remote indoor temperature connection point
- Optional outdoor temperature connection point
- LED stage indicators
- Removable low voltage terminal blocks for easy service and replacement.
- Humidifier Control

Dimensions:

- 8.0" width x 9.3" height x 1.9" depth

Storage Temperature:

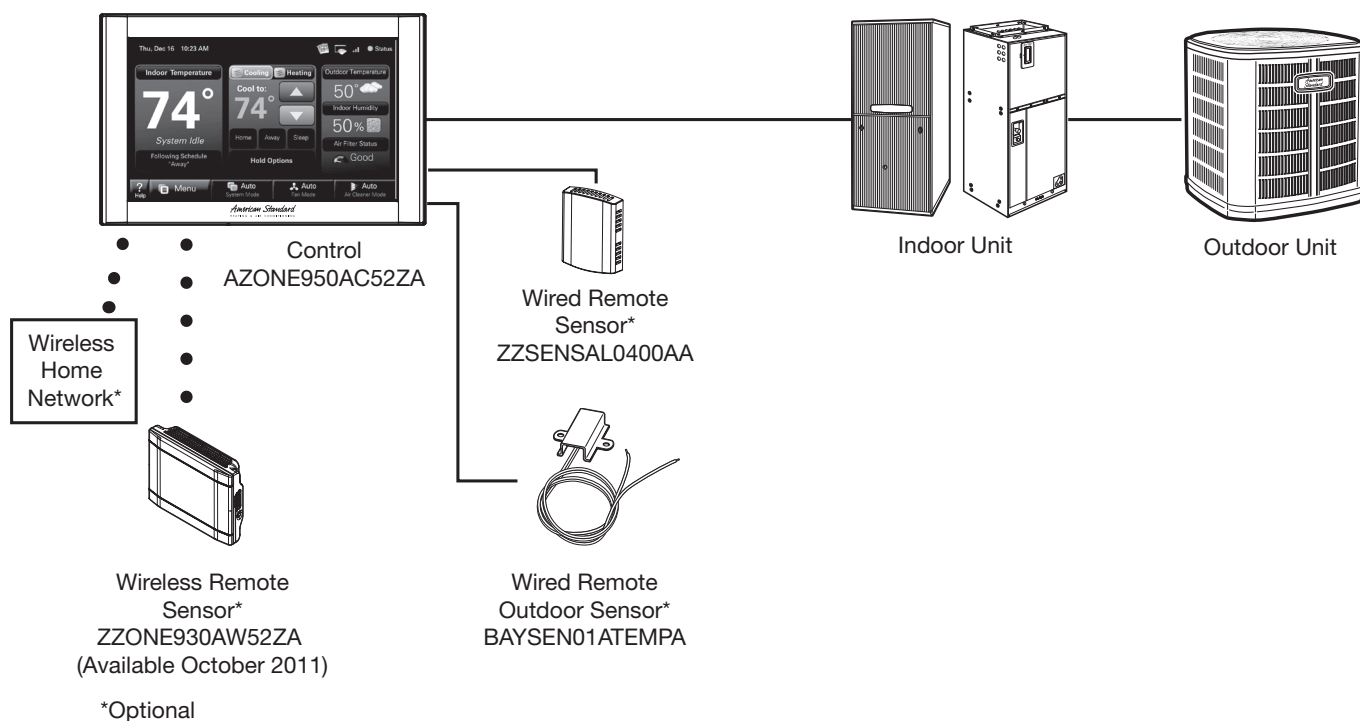
- -40° to 175°F, 5% - 95% RH non-condensing

Operating Temperature:

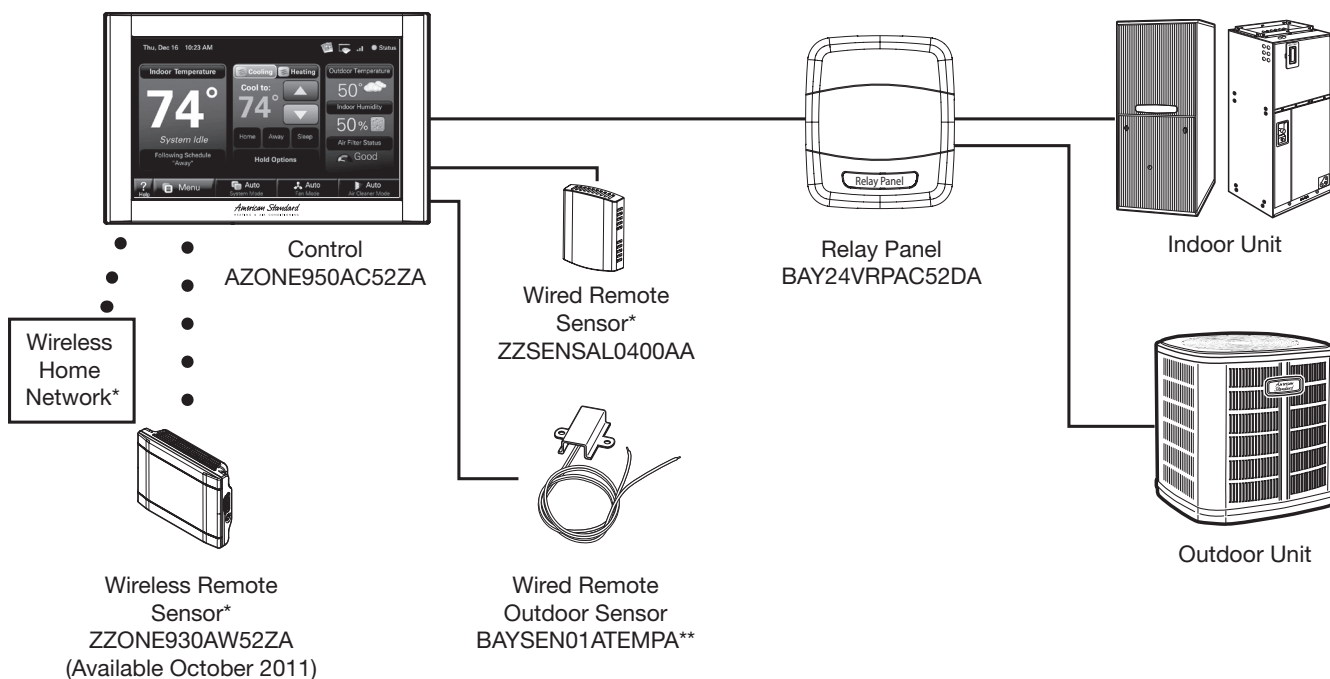
- -40° to 150°F, 5% - 95% RH non-condensing

AccuLink™ Platinum ZV Control Component Overview

Communicating System



24V System



*Optional

**Required for outdoor temperature Hi/Lo to be recorded/displayed in system runtime history.