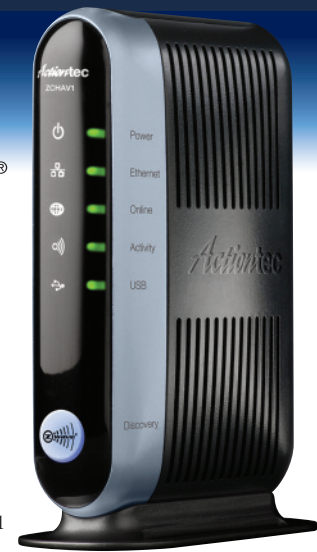


zControl™

Actiontec turns the humble home network into a complete and powerful home management system with the new zControl™. In the past, home networking was limited to connecting computers, printers and gaming consoles for mundane tasks like file sharing. The zControl™, however, gives you the ability to automatically add consumer devices to the network such as IP cameras, thermostats, powered shades, garage doors or lights, and then control them, not only from any location in your home, but anywhere in the world where you can access the Internet. Plus, you can capture and store any activity recorded by any of your IP cameras. With the zControl™, you can bring your home with you wherever you go.

Extending the Home Network to Almost Any Device in the Home

The zControl™ takes “total home control” from a jumble of mismatched and often incompatible devices and systems to a consistent, unified experience unmatched in set up and usability. Housed in a small, unobstructive plastic case, the zControl™ can auto-discover compatible devices and pre-configure them, while also using configuration wizards to set up other new devices, appliances and services. All of your lights, motion detectors and IP cameras can be accessed from the zControl™ as well as thermostats, electronic shades and blinds, and even lawn and garden components like automatic sprinklers. Imagine traveling in Europe, and deciding you need to check on your teenage children, water your lawn, close the shades, turn on a light in the family room, or close the garage door. You can do this and more with the click of a button on your mobile phone. It's really that easy.



Model # ZCHAV1

One Simple Interface to Control your Home

Running on top of a variety of underlying protocols, the zControl™ delivers a clear, consistent interface that allows you to easily monitor your home, whether you're watching television in the living room, surfing the Internet in the den, or logging on to a computer across the country. Context-based screens allow different users to customize the interface to highlight the tasks they consider most important, eliminating on-screen confusion.

The zControl™ was designed from the ground up to be reliable and trouble-free. Based on an open-source operating system, the zControl™ also contains a comprehensive help system that keeps you informed and guides you through any difficulties you may encounter. And in the unlikely event that something goes really wrong with the zControl™, you can contact a remote technician who can “virtually enter” your system and fix any problems.

Connect with the Click of a Button

Offering even more simplicity, the zControl™ can add other Zwave-enabled devices by simply pressing the Discovery button on the front of the zControl™, and then clicking the appropriate button on the other Zwave device. The second device will then automatically be added to your network. Automating your home has never been easier!

zControl™

Digital Life with zControl™

The zControl™ is unlike any other home network or device available today. With its ability to both monitor and control your home from remote (or not so remote) locations, along with its home networking and streaming capabilities, the zControl™ integrates the devices in your house to a stunning degree, giving you access to almost every electronic item, from almost anywhere. Take control of your life with Actiontec's zControl™.

Features

- Expand the home network to include most devices in the home
- Unite all devices into one centrally controlled network
- Supported devices include the following:
 - Computer
 - IP Camera
 - Z-wave enabled device
 - Lights
 - Thermostats
 - Doors
 - Windows
 - Garage doors
 - Shades and blinds
 - Lawn and garden devices
 - Motion Detectors
- One interface to control all devices
- Intuitive interface that is incredibly easy to use and has been tested extensively
- Easy setup and configuration wizard
- Control devices from within or outside the home
- Auto-discovery of compatible devices
- Receive alerts or messages based on certain actions
- Monitor and record activity captured by each IP camera.*
- Works with any router or gateway

zControl™

Technical Specifications

Features	Descriptions		
Physical Specification	Stand on its side Set horizontally on the desk Wall-mountable		
Connection Interface	One 10/100 Mbps Ethernet LAN Port Two USB 2.0 Host Ports One Power Port for use with an external power adapter		
Environmental	Operating Temperature: 0° C to 40° C Operating Altitude: -197 to 7,000 feet Operating Relative Humidity: 8% to 95% non-condensing Operating MWB: 23° C Shipping and Storage Temperature: -25° C to 65° C Shipping and Storage Relative Humidity: Low humidity for low temperatures, 90% at 45° C, 30% at 65° C Shipping & Storage MWB: 29° C		
Regulatory	UL/C-UL FCC Part 15 Zen-sys Certified		
IP Support	IPv4 and TCP Dynamic DNS DHCP Client		
Communication Protocols	Static IP TCP-IP via Ethernet (802.3) 10/100base-T Wireless Z-Wave mesh networking USB Host Support		
Software Interface	Web-based Configuration and Diagnostics Web-based Setup Wizard Java support for Cell phone management Device Management: Detect installed, supported devices Maintain device status information in real time Control the display of inactive devices Rename devices in admin mode Wink to determine physical device Rooms Management: Create rooms Delete rooms Add supported devices to rooms Delete supported devices from rooms View room content		
		Software Interface (cont)	Scenes Management Create scenes Delete scenes Add supported devices to scenes Delete supported devices from scenes Operate with rooms as scene objects View scenes content Schedules Management Create schedules Delete schedules Add supported devices to schedules Delete supported devices from schedules Operate with rooms and scenes as schedule objects View schedules content
		Local/Remote Access	Local/Remote Access: Two Level System Access: Admin vs Regular user Local Reboot Remote Reboot
		IP Cameras Supported	Axis 207 Axis 212/213 (with Zoom support) D-Link DSC-5300 D-Link DSC-5300W D-Link DSC-900 Panasonic BL-C10A / BL-C20A / BL-C30A Panasonic BB-HCM381A (with Zoom support)

Minimum System Requirements

Initial Setup

- Broadband Internet Connection
- Home Network Router
- Computer with a CD-ROM

Regular Access/Management

- Internet Explorer 6.0+, Firefox 1.5+ or Safari 2.0+
- Flash 8.0+
- Internet access for remote device or network access for local device

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