4-Channel Video Server
ADC-VS420 Data Sheet

Introduction

The ADC-VS420 is Alarm.com's new 4-channel video server. Designed specifically to work with the Alarm.com hosted video service, it provides a professional surveillance solution. You can connect up to four analog video cameras to provide remote access to live and recorded video to customers through web-enabled computers, cell phone web browsers and via our free downloadable apps compatible with all Alarm.com enabled mobile devices.

Included Accessories

- Power Adapter
- Input/output connecters

How to Get the Free Alarm.com Mobile App

iPhone/iPad/iPod touch
Compatible with iPhone and iPod touch (with iOS 3.2 or later) and iPad (with iOS 5.0 or later).
To download, visit the iTunes App Store.

Android/Amazon Kindle Fire
Compatible with any Android device with Android OS 1.6 or later.
To download, visit the Android Marketplace on your device

BlackBerry
Compatible with the BlackBerry Curve, Pearl, Bold, and 8800 series devices with OS 4.2.1 or later. To download, go to http://www.alarm.com/bbinstall from your Blackberry.

Windows Phone 7
Compatible with any Windows Phone 7 device.
To download, visit the Windows Phone 7 Marketplace on your phone.

Mobile Website
m.alarm.com: Mobile-friendly version of the Alarm.com website for any web-enabled mobile phone.

Features

Live resolution options	704x480, 352x240, 176x120
Recording resolution options	704x480, 352x240, 176x120
Live quality	High, medium and low compression options
Recording quality	High and medium compression options
Recording compression	H.264, MPEG-4
Image sensor	Depends on analog camera
Iris	Depends on analog camera
Field of view	Depends on analog camera
Low-light sensitivity	Depends on analog camera
Image adjustments	Brightness, Contrast, Saturation, Sharpness, Exposure
Video motion detection	3 windows, adjustable sensitivity and threshold
Digital input trigger	Yes, one per camera
Ethernet connection	10/100 Mbps RJ-45
Password authentication	"Digest" authentication
Simultaneous viewers	10
Operation temperature	32° ~ 104° F (0°C ~ +40°C)
Operating humidity	20% ~ 80% RH
Max power consumption	DC12V: 9.1W, AC12V: 11.1W
Dimensions (LxWxH)	7.4", 6.0", 1.9"
Weight	28.3 Oz