

WCSA440C

4 channel video and audio capture card for live broadcasting and remote surveillance



Enhanced digital video recording

By utilizing our proprietary video engine and Microsoft Windows Media™ technology, WCSA440C provides the best compression but also ensures the best quality for your video. This brings you significant saving on the hard drive space.

- Auto deletes the oldest video file for you to recycle the hard disk space.
- Playback video and monitor remotely while recording video.
- You can assign each camera to a different recording folder for maximum storage.
- Supports various compression ratios that best suit your needs.
- Recording mode: Normal, Schedule or Motion Detection recording
- Recording video format: Windows Media™

High quality video for real-time streaming

Provides unmatched compression ratio for real-time streaming but also ensures the best quality for your video.

Search video by date or event

Simply enter date and time to search the video or search the video by event.

Motion Detection

Allow you to setup multiple areas for motion detection. You can choose the following methods to have WCSA440C alert you whenever motion is detected.

- Email notification with captured images
- Play an alarm sound to deter the intruder.

Flexible display mode

- Display mode: 1x1, 2x2
- Rotates video windows if there are more cameras than available video windows on the screen.
- Hide particular camera in Kiosk mode.

128 bit file fingerprint assure the video file is authentic

WCSA440C can generate 128 bit file fingerprint for each video file to assure the video file is authentic.

Independent control for each camera

The camera's window size, motion detection settings, digital recording compression settings, etc., can all be customized individually.

Authentication

You can setup a username and password to control the web access.

Built-in redirect service

With the built-in redirect server, you can easily view your remote host even with dynamic IP.

Monitoring from your Pocket PC

Enables you to monitor on Pocket PC. You can watch the remote video clip on your network ready Pocket PC and Smartphone!

Remote viewing

- Remote Video playback by Windows Media Player.
- Supports zoom to 150%, 200% and full screen.



Features
Video Inputs (BNC connectors): 4 video inputs
Audio Inputs (BNC connectors): 4 audio inputs
Recording Resolution: 640x240, 640x480, 352x240, 320x240, 240x176, 176x144
Video Standard: NTSC and PAL
PCM 8KHz 16 Bit Stereo
four video processors handle up to 120 frames/sec

Software requirements

- Microsoft Windows XP/2003 operating system
- Microsoft Internet Explorer 6.0 or above
- Windows Media™ Player 7.0 or above

Hardware requirements

- CPU: Intel Pentium D 3.0 GHz processor and above
- 128 MB RAM or above (512 MB RAM recommended)
- One free USB port
- 80GB or above hard drive recommended for video recording

Applications:

- Webcasting
- Online training
- Event broadcasting
- IPTV
- Digitizing video

* Specifications are subject to change without notice.



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