



Installing You-niversity's Webcast Controller

.NET version

Computer requirements:

Thank you for purchasing the Webcast Controller software application!

In order for the software to function properly the moderator's computer must comply with the following requirements. NOTE: these requirements apply **only** to the moderator(s). Attendee's computer-requirements are published on your web conference lobby page. Should you have any questions or if you need a special setup please call You-niversity's support team and we will be happy to assist you.

- An IBM PC compatible computer with a 2+ GHZ CPU. Preferably a Pentium (P4) CPU.
- An Internet connection with the next minimal **upload** speed sustained throughout the program:
 - 56 Kbps for teleconference webcast (no streaming)
 - 128 Kbps for audio-only webcast
 - 512 Kbps for multiple bandwidths, video-audio webcast
- Direct Internet connection (Proxy users – you might need special proxy setup).
- Firewall: Your firewall (if any) should allow HTTP tunneling and should NOT block audio or video transmission (blocked by content filtering software).
- Internal memory: 256+ MB RAM (preferred 512 MB, for better throughput)
- A sound card and headphones with a “boom” microphone. Unless you use a professional sound system, you will need to position the microphone near your mouth. Please call You-niversity for advice.
- (Optional) A camera with a minimal transfer rate of 15 frames per second (most cameras are supported, however quality should be checked as some cameras produce low quality pictures). Please call You-niversity.com for advice regarding current cost-effective cameras.
- Screen resolution: 1024X768.
- Operating System: Windows XP - SVP2 (SVP1 and W2K partially supported)
- **PowerPoint 2003 (This version uses the native PowerPoint 2003 on the moderator's computer)**
- Internet Explorer ver. 6.0+
- Windows Media encoder ver. 9.0+ (see installation instructions below)



Installation process

The installation process is composed of 2 or 3 steps depending on your operating system version. For upgrades of the Webcast Controller please execute **only** step #3.

Prior to starting the installation process please close other open windows and shutdown running applications on your computer!

Step #1 – resent .NET environment

Execute this step only if you use Windows XP SVP1 or if you suspect that your .NET package is damaged:

1. Download the “.NET Framework” setup file from www.microsoft.com or use You-niversity’s Download Center for direct access. Save the file in a temporary directory on your computer.
2. Run the *saved file* from your temporary directory. After completing the installation process, you will be asked to restart you computer. **Please do it.**

Step #2 – Windows Media Encoder

Execute this step only once – the first time you install Webcast Controller. The Webcast Controller uses Windows Media Encoder in order to broadcast and record the Audio and the Video. You need to install windows media encoder before installing the Webcast Controller.

Installing the Windows Media Encoder

1. Download the latest version of the windows media encoder, pertinent to your computer's operating system, and save the file in a temporary directory on your computer. You may either download it directly from www.microsoft.com (search for windows media encoder) or use You-niversity Download Center for direct access.
2. If you are using Windows2000 you may have to install DirectX9.0. When you will execute the next step, the WME installation process will check and report to you if you need to update your DirectX software. If you need to install a newer version of the DirectX, you will find such an update on www.microsoft.com (search for DirectX. Save the DirectX setup file to a temporary directory and then run this file from this directory.
3. Run the *WMEncoder.exe* file that you have downloaded. This step may include a reboot of your computer. If you are advised by the installation process to reboot your computer please do so before continuing to the next step.

Testing Step #2: Test your audio and video devices. Launch the Windows Media Encoder, conduct a short recording sessions (save it to a file) and replay it on your computer.

Step #3 – YouTools Webcast Controller

Execute this step each time you install a new version of the Webcast Controller.

Prior to executing this step, *if you have already installed any version of the Webcast Controller* you must uninstall it first (see instructions below).

Installing the Webcast Controller

Now you are **ready** to install the Webcast Controller.

1. Download and save the *ydcwebcastcontroller.msi* file to a temporary directory on your local computer.
2. Run the file *ydcwebcastcontroller.msi*. Once the setup is finished the new application will reside in the folder: \Program Files\YDC\WebcastController.

Setting your .NET server

Prior to using the Webcast Controller, you will need to set up your server. Use the next sequence to select your server (note the server name is provided as part of your contract):

1. Click on the Start button and Point to Programs
2. Point to: You-niversity.com -> Webcast Controller -> Configuration Manager
3. Select your server and click OK

Launch the Webcast Controller

To launch the Webcast Controller please do:

1. Click on the Start button and Point to Programs
 2. Select: You-niversity.com entry -> Webcast Controller -> Webcast Controller
- Or
1. Double click on the You-niversity – Webcast Controller icon on the desktop

You may also click on the ‘Webcast Controller’ icon on the desktop.

Uninstalling the Webcast Controller

You uninstall the Webcast Controller do:

1. Open the Control Panel, and choose Add or Remove Programs.
2. Scroll down, select the Webcast Controller and click the Remove button

Thank you for installing You-niversity’s Webcast Controller.

You are now ready to conduct webcasting and web conferencing.

We wish you a great experience!

Support team,
www.you-niversity.com