



w-lantv 50n

Quick Start Guide

A step by step guide on how to watch wireless TV.

Read this first!



DVB-T



Specifications are subject to change without notice or obligation.

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Scope of Delivery

w-lantv 50n
Access Point



w-lantv 50n
USB Stick
(11n Dongle)



Power
Supply Unit



PCTV Tuner
Hardware



Rod
Antenna



USB Extender for
the w-lantv 50n
USB Stick



Installation Disc



Quick Start
Guide
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Quick Start
Guide - PCTV
Tuner Hardware



(Illustrations are samples.)

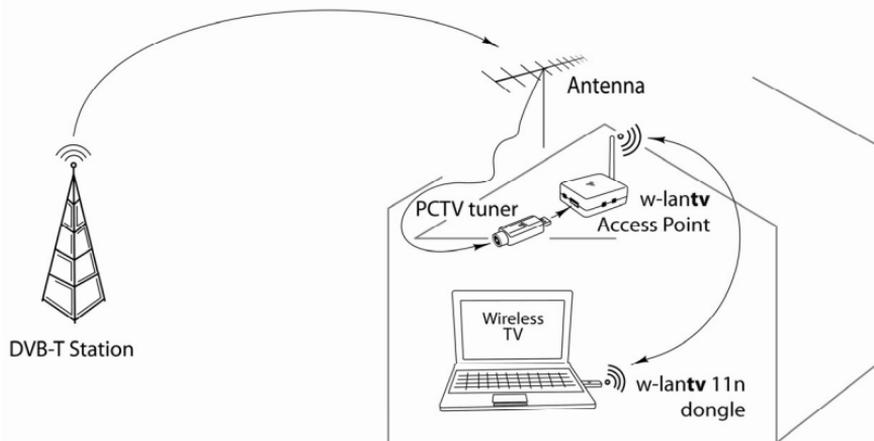
Note: depending on the version of your product, package contents may vary.

Introduction

Congratulations on your purchase of w-lantv 50n by PCTV Systems!

The w-lantv 50n by PCTV Systems allows you to install your PCTV Tuner Hardware on the best DVB-T reception spot in your house, and watch TV wherever you like within your wireless network.

The w-lantv Access Point enables this usage scenario.



The w-lantv Access Point establishes a connection between the PCTV Tuner Hardware (connected to the w-lantv Access Point) and one PC in your wireless network.

To enjoy wireless TV you just have to follow these steps:

I. Installing TVCenter

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To enable TV streaming via w-lantv 50n to your PC, you first have to install the TVCenter application on this PC.

- Insert the installation disc into the corresponding drive of your PC.
- From the automatically opened Launcher choose the option: **TVCenter**.
- Follow the instructions until the installation is completed.
A virtual USB hub -necessary for the w-lantv 50n usage- will be installed during the TVCenter installation.

Note: before finishing the installation, make sure the option **Launch TVCenter** is not checked.

- You can now remove the installation disc from the drive.

Note: after installation, if you are prompted to restart your computer, please do so. This restart needs to be done in order for the software to function properly.

II. Installing the w-lantv 50n USB Stick (11n Dongle)

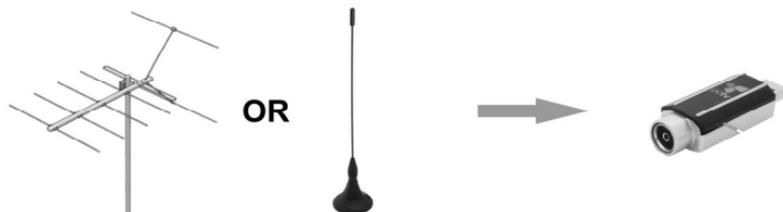
Note: for the installation of the w-lantv 11n Dongle the installation disc is no longer required.

- Plug the w-lantv 11n Dongle into a free USB-port of your PC.
- If the **Add new hardware** dialog window appears during installation, press **Cancel**.
- If installation instructions should appear on the screen, follow the instructions until the installation is completed.

Note: after installation, if you are prompted to restart your computer, please do so. This restart needs to be done in order for the w-lantv 11n Dongle to function properly.

III. Connecting the PCTV Tuner Hardware

- Connect an external rooftop antenna or the provided rod antenna to the antenna input of your PCTV tuner hardware.



Note: if you use a rod antenna, position it as high and as close to the window as possible. Reception depends on your location and can be impaired by steel-reinforced walls as well as tall neighbouring buildings. In this type of environment, an external/roof antenna is required. Please connect the PCTV Tuner Hardware to your rooftop antenna using a double shielded antenna cable in order to get the best possible signal quality.

In Great Britain, in most cases indoor reception with the provided rod antenna will not be possible.

Mobile reception of DVB-T, e.g., in a car or train, is generally not possible.

To avoid possible damage from the magnetic field surrounding the antenna feet, maintain a sufficient distance from any components that are sensitive to magnetic forces.

- Connect your PCTV Tuner Hardware to the **For certified PCTV Tuner only** connector of the w-lantv Access Point.



IV. Installing the w-lantv Access Point

- Connect the w-lantv Access Point to a wall socket using the provided power supply unit.



Caution: the w-lantv Access Point may only be used with the provided power supply unit.

- The w-lantv Access Point starts automatically.
- Wait until the **Ready** LED lits green.

V. Setting up the w-lantv Network

Important: if another wireless network card is already installed on your computer, make sure to establish the network connection via the supplied w-lantv 11n Dongle and not the one already installed on your PC. This way it is ensured that the wireless connection is optimized for w-lantv streaming.

- Open the **Wireless Network Connection** window.
Note: depending on the operating system installed on your PC this window may have a different name and you may open it in several ways. For further details please refer to the Windows help.

- Choose the w-lantv 11n Dongle for establishing the connection.
- Refresh the network list.
- Connect to the unsecured network with the SSID: **w-lantv**.

Note: make sure the network connection is established via the supplied w-lantv 11n Dongle. Only this way it is ensured that you can later access the internet via your WLAN router as you are used to.

Important: if the operating system on your PC should point out that the w-lantv network is unsecured, connect anyway. You can secure the w-lantv network at any time after installation. For further details, please refer to the w-lantv manual.

- Before finishing the setup we recommend you to check the options: **Save connection** and **Automatically connect**.

VI. Watching TV

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You are one step away from watching wireless TV on you PC.

To do so, please follow the instructions below:

- Manually start the w-lantv application under:
Start > Programs > PCTV Systems > Tools > w-lantv.
In the taskbar of your PC the red w-lantv icon  is visible.
- A connection between the PC and the PCTV Tuner Hardware will now be established. This process might take a few seconds.
- When the connection is established, the green w-lantv icon  is visible in the taskbar of your PC and the PCTV Tuner Hardware driver is installed.
- Launch the TVCenter application.
- The Setup Wizard starts to help you setting up the PCTV Tuner Hardware and run the first channel scan.
*Note: for the channel scan to be accurate, make sure to choose the correct location when prompted.
For further details, please, refer to the TVCenter help or user manual.*
- If the Setup Wizard was completed successfully, TVCenter opens and displays the first channel that was found during the channel scan.

Enjoy wireless TV on your PC!

Useful Tips

DVB-T reception

- Make sure the antenna is placed at the location in your home with the best DVB-T coverage.

Wireless network

- Try to identify the optimum location for the w-lantv Access Point, so that you can watch wireless TV in every room of your house.
- Try to minimize signal disturbances due to other wireless networks in the neighbourhood.
- After installation we recommend to secure the **w-lantv** network.

Note: for further details regarding wireless network, please refer to the w-lantv user manual or w-lantv readme file.

Service and Support

For further information regarding the w-lantv 50n installation and usage please refer to the w-lantv readme file or visit our online support at:

<http://www.pctvsystems.com/support>.

CE Conformity

PCTV Systems S.à r.l. hereby declares that this TV reception equipment complies with the fundamental requirements and other relevant terms and conditions of EC directive number 2004/108/EEC.

The EC declaration of conformity and identical construction can be downloaded from <http://www.pctvsystems.com/compliance>.