

IR protocol analyzer – user's manual

Overview

An IR protocol analyzer is a universal application for automatic detecting infrared signals of various infrared control systems. The application uses asynchronous input of a standardized capture infrared signal from a remote control. As a consequence, the hardware receiver is unnecessary, and now its built-in just plug a photodiode sensor to read all your remotes, that's all hardware required.

Application processes all input from a remote control and compares it with the user database of known protocols. When a match is found, packet is decoded and its characteristics is displayed to user including protocol name, description, decoded data and graph with timing.

Known definitions are listed in separate XML file. That file, the user has create manually and user protocol definitions can be added by user. When an unknown packet is captured, user may still display its graph with timing details. Then, on the basis of the graph and timing, he may create new protocol definition.

All captured data can be saved to a file and recovered later. However, packet graph can be exported to a bitmap image.

Getting started

You may want test the application without any hardware receiver first. The user can create some testing data for you. You can find them in "samples" directory. The user sample data, known IR protocol samples and their packet list, are shown file in your computer. The user data will replace what the "sample" directory "remove and all" drop files and add "copy".

Now you can test remote captured packets in the samples list. Click a sample to view its packet details and graph. That's enough for now, refer to the user interface chapter for more information.

Building a simple IR hardware receiver

OK, you have just tested the application with some sample data and now you are certainly eager for creating your own remote controls. I don't build a receiver to collect all features of IR protocol signals. Construction of a receiver is far simpler as it can be. All you need is a 1.5 Volt peak-to-peak, a photodiode sensor type. It doesn't matter as long it's sensitive to infrared light — sensitivity near 850nm is ideal, a collecting gun and a piece of wire. Connect components like in the picture below.



The picture is given — that means that is basically no chance to hurt your remotes. However, be aware that you use the receiver like Philips CD40 (200). For real responsibility for any damage done is your responsibility.

Ir Hp1600wcu Manual

SA Adler



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