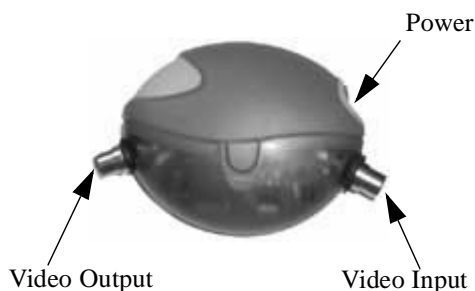


# DVD Red PRO User Manual

## I. SETUP

May we congratulate you on your purchase of your new DVD Red PRO. Please read the instructions carefully and follow the written procedure to illuminate any potential setup problems.

First you have to prepare the power supply. If you have ordered the "DVD Red Pro Full Package" you would have received an original power adapter. We ship the power supply adapter to operate to each customers domestic AC power standard. Canadian and US customers receive 110V domestic input to suit the appropriate wall socket, European customers require 220-240V domestic input, Australasia requires 240V domestic input. If you have ordered the "Small Package" or if, for any reason you choose to use your own adapter, this should provide a DC output of 7 – 12V, 100 mA (minimal) on a standard 2.1mm barrel connector with plus (+) inside.



- Connect to the power supply.
- Check that the red indicator is slowly blinking.
- Connect video source (DVD/VCR video output) into the DVD Red PRO input socket. Note in the diagram above: the 'input socket' is located nearest the power supply connection.
- Connect the DVD Red PRO video outlet into the video input of your recording device (DVD Recorder, VCR or Video Capture Card)

## II. SPECIFICATION

Table 1: DVD Red PRO Specification

Parameter	Value
Input signal	Composite Video 75Ohm 1-2Vpp
Output signal	Composite Video 75Ohm 1-2Vpp
Video standard	PAL50Hz, PAL60Hz, NTSC 60Hz
Power supply output	Non regulated DC 7-12V, 100mA, barrel connector plus inside
Input current	50mA
Dimensions	85mm (W) x 20 mm (H) x 60 mm (D)
Weight	0.190 kg (device only)

## III. TROUBLESHOOTING

### A. DVD Red PRO red indicator

You can examine the indicator codes to monitor the internal state of your DVD Red PRO. This will enable you to check the connections and will alert you to the DVD/VHS Macrovision protection value.

Table 2: DVD Red PRO led codes

Indicator code	DVD Red PRO status
Blinks Slow	Power connected and no video signal applied to DVD Red PRO input
Blinks Fast	Video signal applied to DVD Red but Macrovision is not detected
Is constantly On	Applied video signal has Macrovision constituents which was removed
Is constantly Off	Power is not connected or device is not functional

### B. Indicator is not blinking. No power

- Please make sure the power adapter is securely connected to the wall socket and power is switched 'on'. Check that the barrel connector is also plugged into the DVD Red PRO.
- Disconnect the barrel connector then reconnect it.
- If using your own AC Adapter check it's compliance to the PRO DVD Red specification.
- Check the adapter with another electronic device or replace the adapter from a known working device and check this with the DVD Red PRO.

### C. Power is ok but no picture on the TV screen

- Make sure that you have made the right connection's of the video in/out according to the instructions in the SETUP section.
- Connect your DVD Player 'video output' directly into the TV and check for a picture on the screen. Next, connect your DVD Red PRO into the loop and check the picture again, if you receive a picture on the screen, then this indicates the DVD Red PRO is working properly. You must check your other connections.

## IV. CUSTOMERS SUPPORT

For the most expedited answers to your questions about DVD Red PRO please contact our customers support team by email. Please include information about your video system especially playback and recording device.

**Technical support email** [support@xdimax.com](mailto:support@xdimax.com)

**Customers support email** [order@xdimax.com](mailto:order@xdimax.com)

**Web page** [www.xdimax.com](http://www.xdimax.com)