VIOLECTRIC

REMOTE CONTROL
RECO V850
USER´s Manual

Revision 1.0

With the optional remote control **RECO V850** for the digital-analog converter DAC V850 you are able to

- select one of four inputs
- select one of four resampling modes
- release a mute / unmute
- control the volume

For that purpose a ALPS potentiometer is present which is driven by a built-in gear motor. Of course the volume can be controlled manually all the time . even when the motor is in action !

The remote control itself is a universal programmable type, the model URC-7140 from One-For-All.
This remote control is capable to manage even more items of your personal stereo set. Learn how to proceed with the attached manual or follow the instructions on this site:

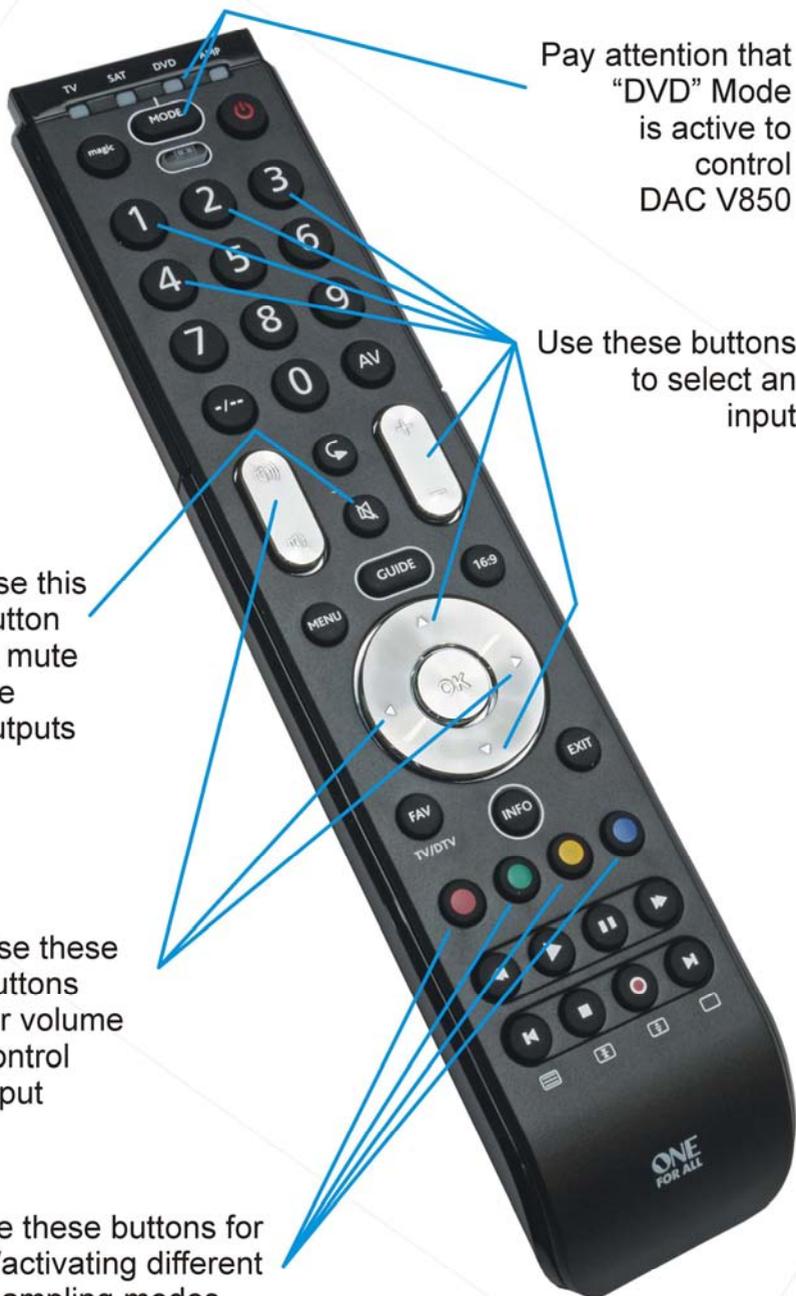http://www.oneforall.de/uploads/support/7ae414313a96d19ec40b4010b3c2e73d.pdf

Feel free to transmit the infra-red codes from this remote control to your preferred model, when it is suited for this purpose.

The Operation
Your URC-7140 remote control is pre-installed to operate DAC V850. When ‰DVD+mode is selected by pushing one or more times the ‰Mode‰ switch, the inputs, mute, resampling mode and the volume may be controlled from the distance.

REMOTE CONTROL FOR DAC V850

Pay attention that "DVD" Mode is active to control DAC V850

Use these buttons to select an input

Use this button to mute the outputs

Use these buttons for volume control input

Use these buttons for de/activating different resampling modes

Please note:

To control DAC V850 a proprietary code is used when the remote is set to „DVD"-mode. So a combined operation e.g. together with the headphone amps V220 / V281 is enabled. To control DAC V850 via the „DVD"-mode from the remote control, DAC V850 must be set to „Address 2" in the Address mode setting. (ex works setting, see page 20 from the DAC V850 manual).

However, when DAC V850 is set to „Address 1" it may be controlled via the „AMP"-mode from the remote control. Please keep in mind that this may cause difficulties with other Violectric items.

ATTENTION:

If a reset is performed on the remote control, the proprietary „DVD"-mode will get lost. This code can only be restored ex works !! But a control via the „AMP"-mode and DAC V850 set to „Address 1" is still possible.

→ if you still want to try yourself ←

Reset of the remote control:

- press „MAGIC" for 3 Seconds
- push 9 - 8 - 1 on the keyboard
- a Reset is performed

To program a Ðforeignĺ mode

The headphone amps and DAC V850 (Address 1) are controlled by a TV-Code !
Generally a TV code can only be programmed under the „TV"-mode.
To enable the programming of a „foreign"-mode (like „AMP") the remote control can be prepared as follows:

- press „MAGIC" for 3 Seconds
- push 9 . 9 . 2 on the keyboard, a LED flashes 2 x
- select the mode which shall be copied by pushing the mode button several times (in this case „TV")
- press „MAGIC" shortly, the „TV" LED flashes once

- select the destination mode by pushing the mode button several times (in this case %AMP%)
- press %MAGIC% for a longer time, the %AMP% LED flashes 2 x

Now you can program a %TV% Mode code in the %AMP% mode !

Enter the Í universalÎ - code 0037 for V220/V281:

Please note: the code used is a very old TV code and so chances are high that no other electronic item is controlled accidentally.
Before entering a code the destination has to be prepared when the code is of %foreign+kind (see above).
- press %MAGIC% for 3 Seconds
- select the destination mode TV - SAT - DVD - AMP by pushing the mode button several times
- push 0 . 0 . 3 - 7 on the keyboard, the affiliated LED flashes several times

How to indentify a Code:

Attention: no flashing with number %0%!

ExampleCode	0	0	3	7
Flashing	-	-	3	7
Key / Digit	No. 1	No. 2	No. 3	No. 4

- press %MAGIC% for 3 Seconds
- select the mode to be checked (TV - SAT - DVD . AMP) by pushing the mode button several times
- push 9 . 9 . 0 on the keyboard, the affiliated LED flashes once
- press key %1% on the keyboard, the value of the first digit is displayed by the flashing LED
- press key %2% on the keyboard, the value of the second digit is displayed by the flashing LED
- press key %3% on the keyboard, the value of the third digit is displayed by the flashing LED
- press key %4% on the keyboard, the value of the fourth digit is displayed by the flashing LED