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1. Introduction

This section will show you how to use the Remote Control Unit of the Golden Eye Down Converter Section. Please don't forget that using Golden Eye you have two devices in one box. When using the Down Converter Section please control that you will not generate conflict with other similar functions already used in the Trans Converter section (at the same time); eg. Freeze, Zoom and so on. This happen because you can use the two section working together; when used separated you will not have conflict problem.

2. Down converter Remote Usage

To use remote control, first insert the batteries (2x Size "AAA" batteries are provided) into the battery compartment at the back of the remote. The infrared Sensor is located at the front panel of the Golden Eye. While using the remote control, aim it at the infrared sensor.

2.1. Down Converter Function with Addressed/Non Addressed Mode

Pay attention that the Down converter section can't work in addressed or not addressed mode; this mind that if you are using more then one Golden Eye you are changing all the Down Converter sections parameters in ALL the Golden Eye UNITS you are using when changing by remote!!!

You can power off/stand by (by Remote Control) the various Golden Eye down converter sections you don't want to affect by using the remote. After you made change in the unit you need to modify, you can Power On again the Golden Eye you need to use.

2.2. Down Converter Functions are available with no OSD

All the functions are available without OSD. We have OSD only using the Trans Converter Remote Control. Just push your remote control and see the result immediately.

2.3. Down Converter Functions List

The Main functions are listed below and printed in your down converter remote control:

- 1) Power (only for down converter section)
- 2) Reset (Restore)
- 3) Area Zoom
- 4) Zoom
- 5) Freeze
- 6) Overscan
- 7) Sharpness
- 8) Height
- 9) Width
- 10) Brightness
- 11) PAN/POS
- 12) Color
- 13) Spot
- 14) Pointer
- 15) Spylight
- 16) Positioning & Movement control

3. Functions Description

You will find in this chapter the detailed description, one by one.

3.1. Power On/Off (StandBy)

Switches the Golden Eye Down converter section on/off (StandBy).

3.2. Restore

Restores the Golden Eye Down Converter section to original factory settings.

3.3. Area Zoom

Provides quick selection of the screen area to magnify. The Area Zoom (3x3) function divides the image in 9 parts and allows you to select the desired part to zoom. **Pay attention** to have not selected the Golden Eye Trans Converter Zoom; in this case you will have problem to understand what kind of image you are obtaining.

3.4. Zoom

Press this button to zoom in or out of the 200% image. Use Position and Movement Control Buttons (when in PAN) to panning the image. **Pay attention** to have not selected the Golden Eye Trans Converter Zoom; in this case you will have problem to understand what kind of image you are obtaining.

3.5. Freeze

Freeze or unfreeze the image . **Pay attention** to have not selected the Golden Eye Trans Converter Freeze; in this case you will have problem to understand why the image don't defreeze....

3.6. Overscan

Toggles between Underscan and Overscan.

Overscan displays the image on Display to the fullest. The image will be chopped off at the borders when displayed this way.

When you switch to Underscan, the image will be completely displayed on Display.

Note: Images will not be chopped off for resolutions up to 1.280 x 1.024 (PC) in underscan mode.

3.7. Sharpness

This button is a cyclic switch which, when pressed successively, alternates with 7 level of sharpness. Press this button repeatedly until you find the level of sharpness you prefer. Please control the flickering; one of this 7 sharpness levels can cut out some flicker problem.

3.8. Height

Pressing this buttons (two) you can enlarge or reduce the height of the image displayed.

3.9. Width

Pressing this buttons (two) you can enlarge or reduce the width of the image displayed.

3.10. Brightness

Pressing this buttons (two) you can increase or decrease the brightness level.

There are 4 brightness level to choose from.

3.11. PAN/POS

Toggles between PAN and POS modes.

When you switch to PAN mode, pressing the Positioning & Movement Control buttons will allow you to move around the image on display.

When you switch to POS mode, pressing the Positioning & Movement Control buttons will allow you to change the position of the image on display. You can move the image left, right, up or down.

3.12. Color

This button is a cyclic switch which, when pressed successively, alternates with 9 types of colors. This button allows you to change the color of the Pointers and the frame surrounding the area highlighted by Down Converter Media Spot .

3.13. Spot

Press this button to highlight a certain area in your presentation. The highlighted area will be surrounded by colored frame and areas outside the frame will look dark.

3.14. Pointer

This button functions just like a laser pointer.

3.15. Spotlight

Press this button to highlight certain areas of your presentation and darken the rest.

3.16. Positioning and Movement Control Buttons

Use this buttons to (depending to which function you are using) :

- a) Move the image around your display
- b) Change the position of the image
- c) Move the pointer to another area on the screen
- d) Highlight other areas on the screen

4. Remote Control Figure

