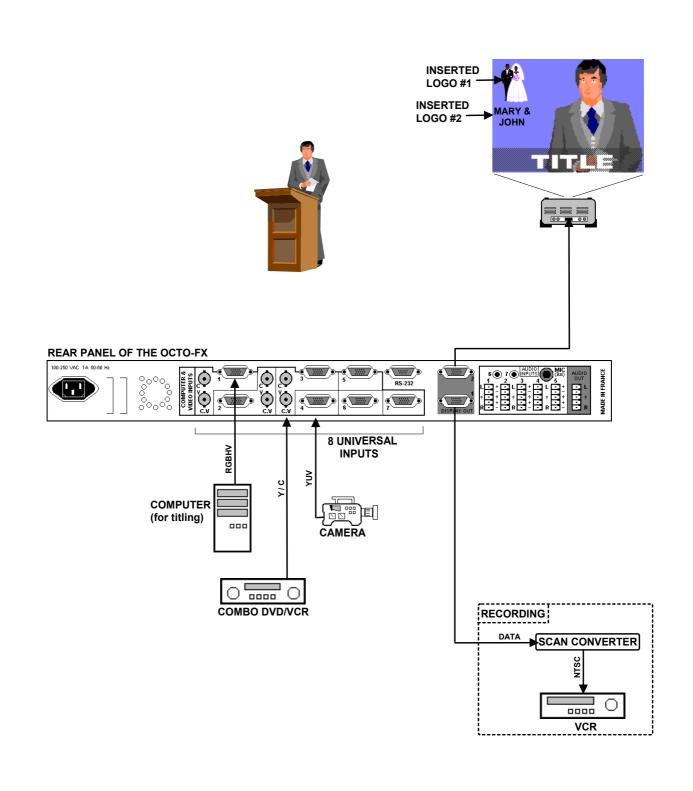


## **APPLICATION NOTE # B002**

TECHNICAL SUPPORT DATE: December 2003

**PAGE 1/2** 

# Inserting LOGOS & adding TITLE to your video/computer sources with OCTO-FX



## **APPLICATION NOTE # B002**

TECHNICAL SUPPORT DATE: December 2003 PAGE 2/2

### ① AIM:

Add simultaneously:

- a moving title and/or
- up to 2 logos over any video or computer image.

#### **② PRINCIPLE:**

Designed around the OCTO-FX:

- up to 8 logos (pictures or text) are memorized.
- up to 7 sources (video or computers) can be displayed full screen High Res. with or without TITLE and LOGOS.
- 1 Computer is used to generate titles.

Easily Fade in or out the selected logos. Add a shadow to increase Title contrast.

**REMARK:** The addition of a scan converter on the second OCTO-FX output offers the ability to record the service/event on a VCR.

#### **③ CONNECTIONS & OPERATIONS:**

- Connect the computer source (used for the titling feature) to the input #1.
- Connect the other sources (camera, VCR, DVD) to the other inputs of the OCTO-FX. (Each input supports any type of signal).
- Connect the display device to the output of the OCTO-FX.
- Set the OCTO-FX in seamless mode (reference: on computer #1 input in our example).
- Select the "background" source (camera source in our example): the source is displayed on the projectors & plasma screen.
- Select the TITLE effect (with the EFFECT key).
- Then select the computer source (input #1 in our example) to overlay the TITLE onto the displayed output.
- Display the assigned logos (logo #1 and logo #2).

#### **4 REMOTE CONTROL:**

- The OCTO-FADE can be controlled through its RS-232 interface (software provided or optional remote keypad).
- An optional LAN control is also available.

**NOTE:** Analog way offers a wide range of scan converters for the recording application.