

The TZ 333 unit is a multistandard switcher designed for the presentations environment. It accepts video, Y/C, inputs and inputs from a computer and provides a separate output for each. It also provides 2 inputs for a dynamic microphone.

L'unità TZ 333 è uno switcher multistandard concepito per il mondo delle presentazioni. Accetta ingressi video, Y/C, e da computer e per ciascuno fornisce un'uscita separata. Offre inoltre 2 ingressi per microfono dinamico.



- 4 CV, 4 Y/C, 4 Graphic with associated audio
- Master audio output with adjustable volume
- 2 microphone inputs
- Effects input
- Fully PC-controllable
- IR remote control (optional)
- 4 presets that can be recalled from the keypad
- Settable default status

- 4 CV, 4 Y/C, 4 Graphic con audio associato
- Uscita audio master con volume regolabile
- 2 Ingressi microfono
- Ingresso effetti
- Totalmente controllabile da PC
- Telecomando a infrarossi (opzionale)
- 4 preset richiamabili da tastiera
- Stato di default impostabile



SPECIFICATIONS

VIDEO INPUTS:

CV	:4 with BNC, AC coupled
Y/C	:4 with Mini-Din 4p. AC coupled
Graphic	:4 with HDD15p.f. 700mVpp positive, DC coupled

VIDEO OUTPUTS:

CV	:1 with BNC
Frequency response	:-0,15 dB at 5 MHz; -3 dB at 25 MHz
Y/C	:1 with Mini-Din 4p.
Frequency response	:-0,25 dB at 5 MHz; -3 dB at 28 MHz
Graphic	:1 with HDD15p.f.
Compatibility	:All formats, up to 1600x1280
Frequency response	:-3 dB at 300 MHz
Crosstalk (Worst case)	:better than 70 dB at 5 MHz
Hum & noise	:-90 dB unweighted
Main input	:230 Vac / 115 Vac (selectable)
Power consumption	:10 VA
Size (WxDxH)	:483x200x88
Weight	:3.1 Kg
Operating temp.range	:0 ÷ 45°C

AUDIO:

Input type	:AC, unbalanced with RCA socket
Input impedance	:10 KΩ
Input level	:+11 dBm max
Frequency response	:-0.5 dB from 10 Hz to 500 KHz
Distortion	:<0.1% from 20 Hz to 20 KHz at +6 dBm
Crosstalk (Worst case)	:60 dB at 20 KHz
Outputs (each bus)	:AC, unbalanced with RCA socket
Output impedance	:160 Ω
Master OUT	:Balanced with 5 Phoenix screwtype detachable
Master OUT impedance	:275 Ω
MIC OUT	:Line level, unbalanced with RCA socket
EFFECTS (IN)	:+11 dBm max, unbalanced with RCA socket
Master OUT Freq.resp.	:-3 dB from 20 Hz to 35 KHz
Master OUT Distortion	:<0,3% at 1 KHz, +6 dBm (MIC OFF)
Master OUT Crosstalk L/R	:35 dB from 20 Hz to 20 KHz
Hum & noise (All outputs)	:-77 dBm unweighted (MIC Off)
Safety	:according to EN60065
EMC	:according to EN55103-1 and-2

ELPRO Video Labs s.r.l.

Strada della Pronda, 45/B
10142 Torino-ITALY
Tel.+39 0117701583 – Fax +39 011703751

E-mail: info@elprovideolabs.com
<http://www.elprovideolabs.com>

