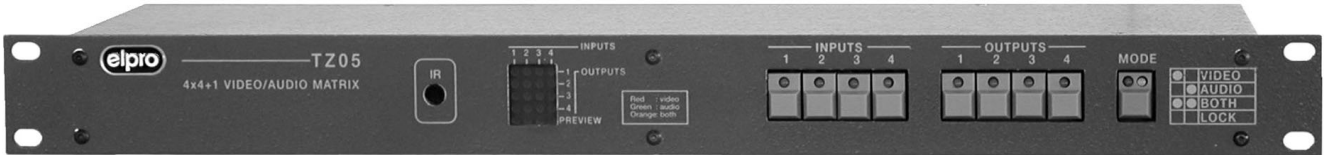


TZ 05

4 x 4 + 1 VIDEO & AUDIO MATRIX

The TZ 05 unit is a two-level video and stereo audio matrix with fixed preview outputs. It can be controlled by a computer with RS232 serial interface, by keypad and IR control. The TZ 05 is a low cost, easy to use, compact matrix, widely used in professional and institutional environments

L'unità TZ 05 è una matrice video e audio stereo a due livelli con uscite fisse di preview. Può essere comandata da computer con interfaccia seriale RS232, da tastiera e da telecomando IR. TZ 05 è una matrice low cost, di facile impiego e minimo ingombro molto richiesta in ambienti professionale e istituzionali.



- Switching in the frame interval
- Fixed preview output
- Only VIDEO, only AUDIO, AFV
- Customizable default configuration
- 4 presets that can be recalled via keypad, 8 from RS232
- IR remote control (optional)

- Commutazione nell'intervallo di quadro
- Uscita di preview fissa
- Solo VIDEO, solo AUDIO, AFV
- Configurazione di default personalizzabile
- 4 Preset richiamabili da tastiera, 8 da RS232
- Telecomando a infrarossi (opzionale)



SPECIFICATIONS

VIDEO:

Input type	:AC coupled
Input ret.loss	:40 dB at 5 MHz
Output ret.loss	:40 dB at 5 MHz
Frequency response	:-0.3 dB at 5 MHz; -1 dB at 10 MHz; -3 dB at 45 MHz; -3 dB One to All, worst case, 20 MHz;
Differential gain	:±0.3%
Differential phase	:±0.2°
Crosstalk (Worst case)	:better than 50 dB at 5 MHz
Hum & noise	:-70 dB unweighted
Main input	:230 Vac 50 Hz (115 Vac 60 Hz on request)
Power consumption	:8 VA
Size (WxDxH)	:483 x150 x 44
Weight	:3.1 Kg

AUDIO:

Input type	:AC, unbalanced with RCA socket
Input impedance	:13 KΩ
Input level	:+12 dBm max
Output impedance	:170 Ω
Frequency response	:-1 dB from 3 Hz to 600 KHz
Distortion	:<0.02% from 20 Hz to 20 KHz at +6 dBm 10 KΩ
Crosstalk (Worst case)	:60 dB at 20 KHz
Hum & noise	:-80 dBm unweighted
Operating temp.range	:0 ÷ 45°C
Safety	:according to EN60065
EMC	:according to EN55103-1 and-2

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