

TZW 803

8 x 1 VGA/XGA & AUDIO SWITCHER

TZW803 is an 8x1 switcher for VGA/XGA graphic signals with audio combined.

Its excellent features with a careful design make this unit very useful for heavy and continuous use.

Show rooms, airports, museum, stores and hotels are the main fields of application.

L'unità TZW803 è uno switcher 8x1 per segnali VGA/XGA con audio stereo associato.

Le ottime caratteristiche tecniche unite ad un generoso dimensionamento dei componenti rendono quest'unità particolarmente utile per impieghi gravosi e continuativi.

Show rooms, aeroporti, musei, grandi magazzini ed hotels sono i principali campi di applicazione.



- Output buffered for 20mt SVGA cable
- All formats compatible
- Linkable in cascade
- Autoswitching, autosequencing and mute functions
- 300 MHz video bandwidth
- Remote by dry contacts
- Tally
- RS232
- Self powered
- IR remote control provided

- Uscita amplificata per 20mt cavo SVGA
- Compatibile con qualunque formato
- Collegabile in cascata
- Autoswitching, autosequencing e mute
- Banda video di 300 MHz
- Comando remoto con contatti secchi
- Tally
- RS232
- Alimentatore all'interno
- Telecomando a infrarossi



SPECIFICATIONS

VIDEO

Inputs	:analog 700 mVpp with HDD 15p.f.
Coupling	:DC
Crosstalk (worst case)	:50 dB at 40 MHz
Outputs	:one, precompensated with HDD 15p.f.
Bandwidth	:300 MHz
Synchronism	:H+V separated, TTL level, high Z
Other signals	:ST, TTL level, high Z; SDA, SCL, TTL level, high Z, bidirectional
Main input	:230 Vac 50 Hz
Power consumption	:6 VA
Size (WxDxH)	:483 x 210 x 88 mm
Weight	:2.5 Kg

AUDIO

Input Coupling	:AC, unbalanced
Input Impedance	:47 K Ω
Input level	:+11 dBm Max.
Gain	:-0.5 dB
Frequency response	:-1 dB from 40 Hz to 20 KHz
Crosstalk	:60 dB at 5 KHz
Distortion	:<0.03% at 0 dBm with 10 K Ω load
Output load	:10 K Ω nominal, 600 Ω minimum
Output impedance	:100 Ω
Audio inputs/outputs	:stereo RCA sockets
Operating temp. range	:0 \div 45 $^{\circ}$ C
Safety	:according to EN 60065
EMC	:according to EN 55103-1 and EN 55103-2

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