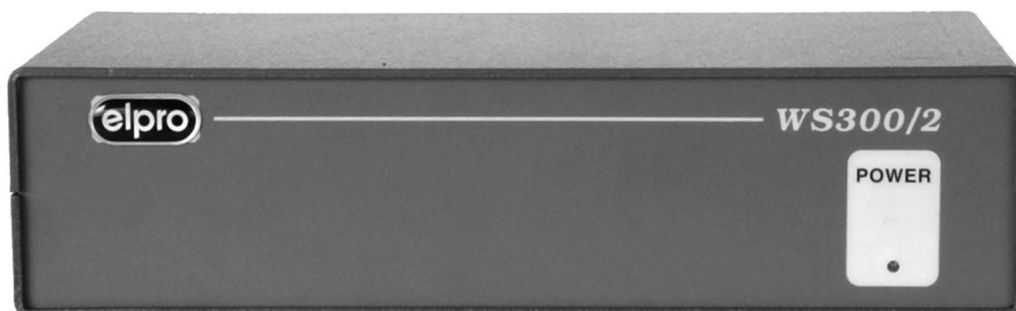


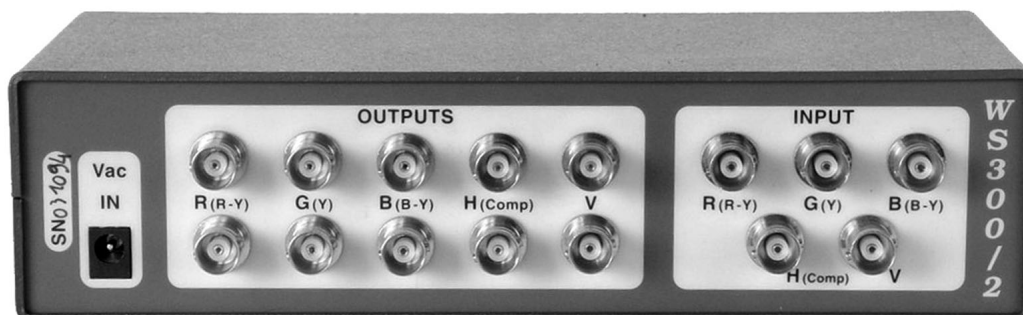
WS 300/2 is a multistandard high resolution RGBHV distribution amplifier with one input and two outputs.

L'unità WS 300/2 è un distributore multistandard di segnali analogici ad alta risoluzione RGBHV con un ingresso e due uscite.



- Two buffered BNC outputs
- Compensation up to 100 mt. of RG59B/U cable
- H sync TV compatible (0.3÷2Vpp neg 75 Ω)
- Suitable for PAL and YUV (0.1° Phase Diff.)
- SVGA, XGA, MAC, SUN and SGI compatible

- Due uscite a BNC amplificate
- Compensazione fino a 100 mt. di cavo RG59B/U
- Sincronismo H compatibile TV (0.3÷2Vpp neg 75 Ω)
- Adatto per PAL e YUV (0,1° Fase Diff.)
- Compatibile SVGA, XGA, MAC, SUN e SGI



SPECIFICATIONS

RGB signals	:analog
Input impedance	:75 Ω
Coupling	:DC
Crosstalk (worst case)	:>30 dB at 40 MHz
Diff. amplitude	:0.1%
Diff. phase	:0.1°
H Synchronism (Comp.)	:Horizontal TTL pos/neg, Composite TTL, TV neg. level -0,3 to -2 Vpp onto 75 Ω
Input H impedance	:automatic, high Z for TTL, 75 Ω for TV neg. level
Output H impedance	:fixed 75 Ω

V Synchronism	:TTL pos./neg.
Input/output connectors	:BNC
Bandwidth	:400 MHz
Driving capability	:>100 mt. RG59 B/U cable (BOOST ON)
Main input (with AC adapter ADM 001)	:230 Vac 50 Hz
Power consumption	:5 VA
Size (WxDxH)	:220 x 100 x 55 mm
Weight	:0.6 Kg
Operating temp. range	:0 ÷ 45°C
Safety	:according to EN 60065
EMC	:according to EN 55103-1 and EN 55103-2

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