

QUAD ANALOG VIDEO DISTRIBUTOR TX8 (QUAD 1 IN TO 6 OUTS)

Quad video distributor TX8 multiplies 1 input signal to 6 outputs. Each input can be DC or AC coupled. Adjustable signal level and EQ provides compensation of 150m length cable losses. EQ regulators on the front panel are optional. Each input has looping connector and allows to switch on/off 75Ω load. Quad analog video distributor additionally can be configured (with short cable connecting loop connector with OUT connector of another channel) as:

- 2 signals to 12 outputs;
- 1 signal to 24 outputs.

Distributor TX8 is suitable to distribute SD SDI signal.

Level adjusting of each channel is on the front panel. Level regulation limits, when $U_{nom}=1V$ are: $U_{min}\approx 0.6V$, $U_{max}\approx 1.4V$. Channel's gain $K\approx 1$ is on the marked position.



Technical specifications:

Inputs:	4 analog video with looping connectors
Outputs:	6 for each input. Total – 24 outputs
Coupling:	DC or AC
Bandwidth:	300 MHz (-3dB)
Diff. phase:	0,2°
Diff. gain:	0,1%
Connectors:	BNC
Power:	~220V, 5VA
Dimensions:	483x44x115mm (19", 1U)
Weight:	1,3kg

