

ZENITH Series

Rear View

ZENITH 600 /ZENITH 1300



ZENITH 1800 /ZENITH 2400

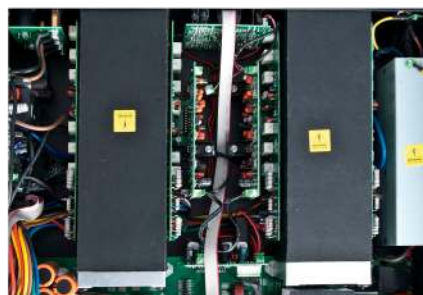


ZENITH 6000



ZENITH 6000

Inner View



Specifications

TECHNICAL DATA	ZENITH 600	ZENITH 1300	ZENITH 1800	ZENITH 2400	ZENITH 6000
Nº of input channels:	2.	2.	2.	2.	2.
Nº of output channels:	2.	2.	2.	2.	2.
Power output 8 Ω stereo:	200 W x 2.	310 W x 2.	450 W x 2.	600 W x 2.	1200 W x 2.
Power output 4 Ω stereo:	300 W x 2.	500 W x 2.	750 W x 2.	1000 W x 2.	2000 W x 2.
Power output 2 Ω stereo:	450 W x 2.	600 W x 2.	1000 W x 2.	1250 W x 2.	3000 W x 2.
Power output 8 Ω bridge:	600 W.	1000 W.	1500 W.	2000 W.	4100 W.
Power output 4 Ω bridge:	850 W.	1200 W.	2000 W.	2600 W.	6200 W.
Power output 8 Ω parallel:	200 W.	310 W.	450 W.	600 W.	1200 W.
Frequency Response:	20 Hz – 20 kHz.	20 Hz – 20 kHz.	20 Hz – 20 kHz.	20 Hz – 20 kHz.	20 Hz – 20 kHz.
THD+N:	<0,05%.	<0,05%.	<0,05%.	<0,05%.	<0,1%.
S/N ratio:	>100 dB.	>100 dB.	>100 dB.	>100 dB.	>80 dB.
Damping Factor:	>150.	>200.	>250.	>200.	>200.
Dynamic Range:	>80 dB.	>80 dB.	>80 dB.	>80 dB.	>70 dB.
Gain:	26 dB/32 dB.	26 dB/32 dB.	26 dB/32 dB.	26 dB/32 dB.	26 dB/32 dB/38 dB.
Input Impedance:	20 kΩ balanced, 10 kΩ unbalanced	20 kΩ balanced, 10 kΩ unbalanced	20 kΩ balanced, 10 kΩ unbalanced	20 kΩ balanced, 10 kΩ unbalanced	20 kΩ balanced, 10 kΩ unbalanced
Input sensitivity:	2,2 V / 1,05 V 9,06 dBu / 2,64 dBu.	2,48 V / 1,244 V 10,10 dBu / 4,11 dBu	3,1 V / 1,55 V 12,04 dBu / 6,02 dBu.	3,46 V / 1,73 V 13 dBu / 6,97 dBu.	0,775 V / 1,0 V / 32 dB.
Rear panel connectors:	2 x 1/4" Jack -XLR3 (Input) 2 x XLN4 (output)/1xIEC(supply).	2 x 1/4" Jack -XLR3 (Input) 2 x XLN4 (output)/1xIEC (supply).	2 x 1/4" Jack -XLR3 (Input) 2 x XLN4, 4 x Binding Post (output)/1xIEC (supply).	2 x 1/4" Jack -XLR3 (Input) 2 x XLN4, 4 x Binding Post (output)/1xIEC (supply).	2 x XLR3 (Input/link) 2 x XLN4, 4 x Binding Post (output)/1xIEC (supply).
Protections:	Overheat, VHF, Short circuit, AC lower, DC Potection, CLIP/Limit.				
Mains supply:	AC 180-260 V, 60/50 Hz.	AC 180-260 V, 60/50 Hz.	AC 180-260 V, 60/50 Hz.	AC 180-260 V, 60/50 Hz.	AC 220 V, 50 Hz.
Dimensions (HxWxD):	483 x 88 x 305 mm.	483 x 88 x 360 mm.	483 x 88 x 360 mm.	483 x 88 x 360 mm.	483 x 88 x 505 mm.
Weight:	6 kg.	8,75 kg.	11 kg.	11,1 kg.	14,3 kg.



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