LW MUK440

The MUK Series is the result of an in depth study, in order to reach the best compromise between economy and performance, taking advantage of the latest improvements in automated mixed surface mount and through whole electronic assembly.

The MUK Series is a project based on an upside down mono-block approach, offering an all-in-one power module that contains the entire amplifier assembly.

Simplicity and effectiveness run hand by hand through the entire design to obtain an effectively skilled and workable product. The last generation Quanta-Pulse switching power supply reaches a new level of refined sensing and control of the power flow.

The cost-effective MUK Series amplifiers are packed with solid and convincing arguments for the professionals searching for quality, reliability and value.



OUTPUT POWER

20Hz-20kHz, 0.1% THD					
@2 Ω	@4 Ω	@8 Ω	Bridge @4 Ω	Bridge @8 Ω	
4 x 820 W	4 x 830 W	4 x 530 W	2 x 1640 W	2 x 1660 W	

Output Power Continuous Average Power RMS, 1kHz, 1.0% THD+N		Intermodulation Distortion	Intermodulation Distortion		
@2 Ω	4 x 1000 W	SMPTE			
@4 Ω	4 x 1000 W	Crosstalk	Crosstalk		
@8 Ω	4 x 520 W	20Hz-20kHz	> 75dB		
Bridge @4 Ω	2 × 2000 W	Voltage Gain	32 dB		
Bridge @8 Ω	2 × 2000 W	Sensitivity			
Pink Noise 12dB Crest Factor		Rated Power @8 Ω			
@2 Ω		Signal-to-Noise-Ratio	Signal-to-Noise-Ratio		
@4 Ω		Unweighted			
@8 Ω		A weighted			
Frequency Response		Required AC Mains 230 V - 50 Hz (idle)			
Power Bandwidth ±0.25dB	20Hz-20Khz.	@4 Ω (1/8 rated power)			
Phase Response		@8 Ω (1/8 rated power)			
@ 1 watt 20Hz-20kHz		Dimensions	Dimensions		
Total Harmonic Distortion		W x H x D (mm)	483 x 89 x 250		
20Hz-20kHz	<0,05%	W x H x D (inches)			
Damping Factor		Weight	Weight		
20Hz-500Hz @8 Ω	>400	Net	6kg		