



STORM|AUDIO

The Ultimate in High-End Immersive Audio



PA MK2

MULTI-CHANNEL POWER AMPLIFIERS



8 and 16 channels power amplifiers

Single Ended or Bridge Tied Load topology

from 200W up to 800W per channel

up to 3kW total power capacity

High efficiency Class D technology

Pascal Audio UMAC™ and UREC™ onboard

StormMonitoring enabled

PA MK2

8 AND 16 CHANNELS POWER AMPLIFIERS



Built upon StormAudio's robust and high performance MK1 generation, the PA MK2 range shines with its new refined and classier appearance.

The result of a close collaboration with Danish company Pascal Audio, the Class D technology embedded reflects the StormAudio's philosophy of reliable, controllable and impressive sounding products.

With its UMAC™ Class D technology, the PA MK2 range demonstrates audiophile performance with high efficiency, high dynamic range and very low distortion. With four individual UREC™ technology-based power supplies, each PA MK2 offers up to 3kW of power capacity with instantaneous response, adapting in real time to the demanding dynamic of cinema soundtrack reproduction.

Whether high channel count or high power is required in your installation, you will find the solution in PA 16 or PA 8 ULTRA MK2 products. The latter offering up to 800W in Bridge Tied Load mode is capable of driving any demanding loudspeaker or subwoofer to be found in a modern residential cinema.

When partnered with our ISP products, all PA MK2 status information becomes accessible to the installer within the ISP WebUI interface thanks to StormMonitoring technology, allowing for a total visibility of the installation, whether locally or remotely.

All in all, the PA MK2 range delivers a without compromise offering to power any installation.

PA MK2 range			
SPECIFICATIONS	0.1% THD, all channels driven		
	SNR (p-rated) : 115dB		
	THD+N (1W) : <0.03%		
OUTPUTS	3-way binding post, 4mm wire		
CONTROL	Ethernet (Monitoring) Trigger IN, Trigger OUT		
RACK SIZE	3RU		
PA 16 MK2			
INPUTS	16ch XLR		
CONFIGURATION	16ch Single Ended Class D		
SPECIFICATIONS	16ch SE, 26 dB gain 200W RMS @ 8 ohm 225W RMS @ 4 ohm		
PA 8 ULTRA MK2			
INPUTS	8ch XLR		
CONFIGURATION	8ch Single Ended / 4ch Bridged Tied Load Class D		
SPECIFICATIONS	<table border="1"> <tr> <td>8ch SE, 26 dB gain 200W RMS @ 8 ohm 400W RMS @ 4 ohm</td> <td>4ch BTL, 32 dB gain 800W RMS @ 8 ohm 800W RMS @ 4 ohm</td> </tr> </table>	8ch SE, 26 dB gain 200W RMS @ 8 ohm 400W RMS @ 4 ohm	4ch BTL, 32 dB gain 800W RMS @ 8 ohm 800W RMS @ 4 ohm
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PA 16 - MK2



PA 8 ULTRA - MK2



PASCAL

UMAC™

UREC™

STORM MONITORING

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