

Product Announcement

Roksan Announce New Phono Electronics Range

Caspian takes another step up.

Didcot, Oxfordshire – 10th July, 2015

Roksan Audio, the world renowned manufacturers of premium analogue electronics, have completely revamped their coveted range of Caspian phono electronics to achieve new levels of sonic performance in turntable-based systems. Consisting of the RPP phono stage, the RPM speed control and two 'Vinyl System Control' solutions – the VSC and VSC S2 – the new range perfectly reflects Roksan's keen eye for detail and absolute focus on musical enjoyment.

All the new models use the same housing as the multi-award winning Caspian M2 Series electronics. The sleek chassis' are accented by new minimalist faceplates with simple controls that cleverly mask the class-leading electronics inside.

Speaking of the new range Roksan Audio's Managing Director, Tufan Hashemi, has said:

"After rigorous research and development and hours of intense listening we believe we have designed our finest ever vinyl electronics range of products."

RPP

The RPP is Roksan's new reference phono stage. Designed to be better sounding and more versatile than those that have come before it, this new model uses the highest-quality components available. Boasting MM and MC compatibility with switchable gain and impedance settings, the RPP uses Roksan's premium DS1.5 power supply module to provide a smooth, high-quality DC signal to the phono stage PCB. The result is a highly detailed and insightful performance, which possesses bass weight and involving rhythmic speed along with upper frequency sweetness and a wide, deep soundstage.

SRP £1,900.00

RPM

The RPM is Roksan's new flagship power supply and speed control solution for the iconic Xerxes 20+ turntable. Based around a sophisticated digital speed control PCB that utilises audiophile-grade components throughout, the RPM represents a significant upgrade on older solutions. By using a premium-grade crystal speed control system, the RPM delivers pitch-perfect speed stability at both 33 and 45rpm; allowing the turntable to perform perfectly. In addition, the RPM can also have its speed adjusted by up to 6.25% either way, to compensate for poor mains supply.

SRP £1,450.00

VSC

The Vinyl System Control (VSC) combines the new RPM speed controller and RPP phono stage into one Caspian M chassis, for ultimate convenience. The standard VSC uses one DS1.5 power supply module to power both the RPP and the RPM electronics, whereas the VSC S2 uses two power supplies – one dedicated for each module. For customers who purchase the VSC, it can be easily upgraded with a second power supply in the future for improved performance. This solution allows Xerxes owners to upgrade their experience to the new Roksan standard without losing precious rack space.

SRP £3,000.00 (VSC) / £3,250 (VSC S2)

The whole range of Caspian electronics is available in the UK now.

Technical Information

RPP

Gain Settings:	MM = 40.6dB @ 1kHz MC 1 = 56dB @ 1kHz MC 2 = 65.5dB @ 1kHz
Impedance Settings:	10 Ω , 100 Ω , 1k Ω (MC) 47k Ω (MM)
Capacitance Settings:	47pF, 100pF
S/N Ratio:	MM = >89dB AWTD (ref. 5.0 mV) MC 1 = >79dB AWTD (ref. 5.0 mV) MC 2 = >70dB AWTD (ref. 5.0mV)
Overload Margin:	26dB
THD +N:	<0.01%
Output Impedance:	<50 Ω
Voltage Supply:	Requires +26, 0, -26 Vdc (internal DS1.5 power supply)

RPM

Output Voltage (33rpm):	16V rms
Output Voltage (45 rpm):	16V rms
Phase:	0° and 90°
DC Offset:	<10mV
THD + N:	<0.1%
Output Impedance:	<0.1 Ω
Voltage Supply:	Requires +26, 0, -26 Vdc (internal DS1.5 power supply)

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