















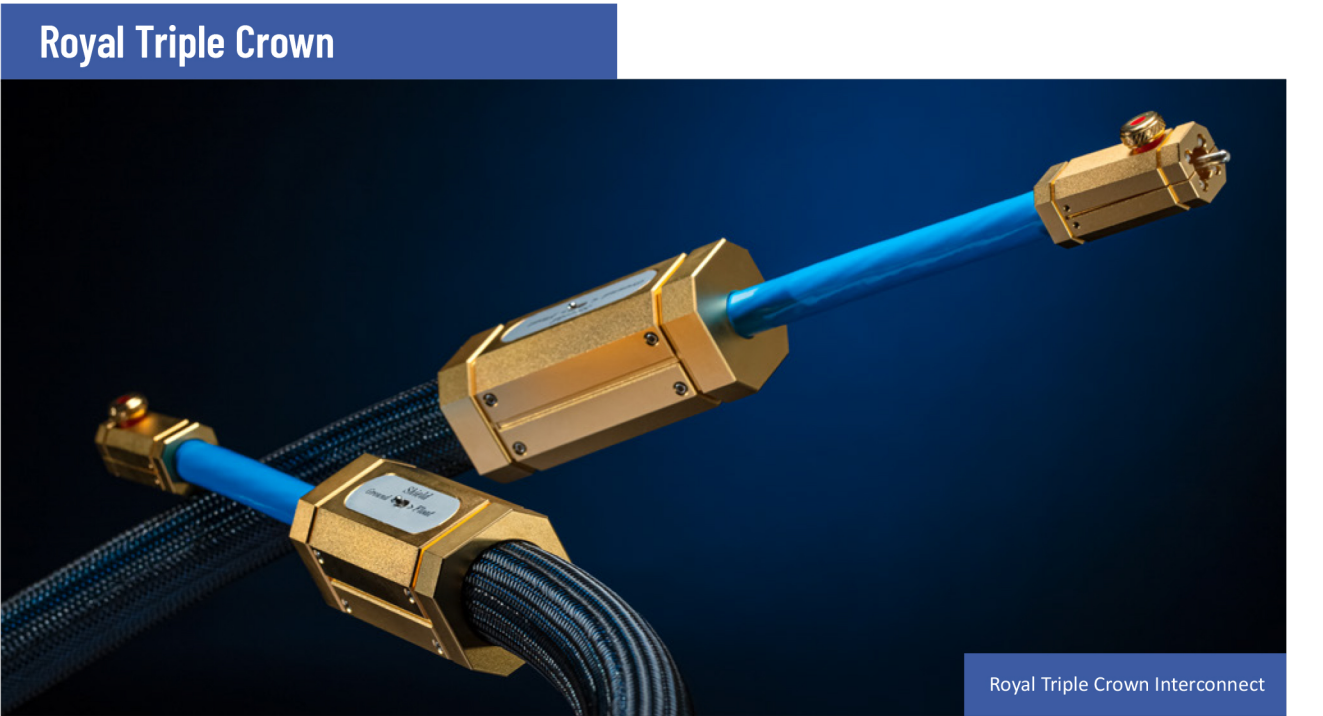


Crowning Siltech’s world of almost 40 years of ongoing research and development, our engineers succeeded in delivering performance approaching that of Siltech’s flagship Royal Triple Crown series but at a more accessible price. The successor to the iconic, much-loved, and multiple award-winning Royal Signature Series, the Royal Crown series has a highly translucent sound that’s startlingly open, direct, and engaging.

As befitting its ‘Cable Royalty’ status, the Crown version uses only Siltech’s pure S10 monocrystal silver wire as conductors, while the Double Crown and Royal Triple Crown even use only pure silver connectors. All Royal Crown cables use our new Hexagon construction, previously only seen in Siltech’s flagship Royal Triple Crown Power cable. It allows for greater symmetry from every angle and more efficient wire handling for the lowest electromagnetic interference. Siltech’s dual-layer insulation of DuPont Kapton and Teflon combined with the Hexagon’s air insulation and wide-range shielding results in the lowest inductance and capacitance.

This new range consists of three models that offer increasing performance levels, musicality, and appearance: Royal Single Crown, Royal Double Crown, and the flagship Royal Triple Crown. All models have interconnects, speaker cables, and power cords. There is a wide selection of digital interconnects available as well. The Royal Crown cables are certainly bound to deliver noble and unforgettable listening experiences to all passionate music lovers.

Model			Cores	Monocrystal copper	Pure silver-gold alloy G7	Pure silver-gold alloy G9	Pure S10 monocrystal silver	Twisted pair	Star quad	Twisted coax pair	Hexagon	Siltech special Multicell	Kapton	PEEK	Teflon	Air insulation	Wide-range shielding	Cross section
Royal Crown Series	Interconnects	Royal Single Crown IC	6				•				•	•	•	•	•	•	•	
		Royal Double Crown IC	6				•				•	•	•	•	•	•	•	
		Royal Single Crown phono	4				•	•				•		•			•	
		Royal Double Crown phono	4				•	•				•		•			•	
	Ground cable	Royal Crown Zero Ohm Link	3x5				•	•							•			
	Loudspeaker cables	Royal Single Crown Speak	6				•				•		•		•	•	•	
		Royal Double Crown Speak	6				•				•		•		•	•	•	
	Jumper	Royal Single Crown Jumper	2x9				•				•				•			
		Royal Double Crown Jumper	2x12				•				•				•			
	Power cable	Royal Single Crown Power	6+1				•				•		•		•		•	
		Royal Double Crown Power	6+1				•				•		•		•		•	
	Digital cables	Royal Single Crown Digit	2+2				•	•							•		•	
		Royal Double Crown Digit	2+3				•	•							•		•	
		Royal Single Crown Network	4				•	•							•		•	
		Royal Single Crown USB	4+1				•	•							•		•	
		Royal Double Crown USB	4+2				•	•							•		•	
				Metallurgy		Construction					Insulators							



Siltech’s unique monocrystal silver conductors deliver the highest resolution and lowest-loss audio signal path, making them the standard against which other conductors are measured. How could we improve them? Well, if monocrystal silver is the best conductor material available, one way to get better performance is to use more of it by creating conductors with larger dimensions. That’s why the cables in the Royal Triple Crown series have monocrystal silver conductors with the largest diameters we’ve ever used. This solution is only possible in a genuinely cost-no-object daesign, one where the only consideration is ultimate performance.

While the astonishing accuracy of the conductor revealed new levels of musical nuance, detail and definition, it also revealed shortcomings in cable construction. Residual levels of micro-distortion and other error mechanisms that had previously stayed hidden were now exposed. Solving this problem required

a complete rethink about how the cable was constructed for new levels of geometrical and conductive consistency.

Siltech’s engineers perfected a radical new cable topology with a complex construction that ensures absolute geometrical and mechanical consistency, no matter how the cable is curved. It needed to be longitudinally flexible but stiff in compression. We call the new topology ‘Air Cradle Construction’ and it combines large monocrystal silver conductors with ultra-low-density insulation- made from a complex Teflon matrix- to deliver incredibly low inductance, resistance and capacitance. The result is a vanishingly low-loss cable with numbers that aren’t just better than any other cable we’ve ever produced – they’re better under any circumstances. Siltech’s exhaustive empirical research has also revealed that it’s not just low LCR numbers that matter, but the consistency with which a cable delivers those numbers under real-world conditions.

Royal Triple Crown	Model		Cores	Metallurgy										Construction				Insulators				Cross section
	Interconnects	Royal Triple Crown IC XLR	3																			
		Royal Triple Crown IC RCA	2																			
	Loudspeaker cables	Royal Triple Crown LS	2																			
	Power cable	Royal Triple Crown Power	6																			
				Metallurgy					Construction					Insulators								

* Wide-range shielding provides protection from a very wide range of frequencies caused by electronic devices.