

Spec Sheet

# 6in SATA to Right Angle SATA Serial ATA Cable

StarTech ID: SATA6RA1



The SATA6RA1 Right Angle (90-degree) SATA Cable features a standard (straight) SATA receptacle as well as a right-angled SATA receptacle, providing a simple 6-inch connection to a Serial ATA drive, with full SATA 3.0 bandwidth support of up to 6Gbps when used with SATA 3.0 compliant drives.

The right-angled SATA connection enables you to plug in your Serial ATA hard drive in hard to reach areas or tight spaces, while the low profile and flexible design of the cable improves airflow and reduces clutter in your computer case, helping to keep the case clean and cool.

Constructed of only top quality materials and designed for optimum performance and reliability this 6" SATA cable is backed by our lifetime warranty.

As an alternative, StarTech.com also offers an <u>6in Left Angle SATA cable</u> (SATA6LA1), which provides the same simple installation as this right angled SATA cable, but allows the cable to connect to the SATA drive from the opposite direction.

### Applications

- Installing Serial ATA hard drives, and DVD drives in Small Form Factor computer cases
- Server and storage subsystem applications
- High-end workstation drive installations
- Connections to SATA Drive Arrays

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#### Features

## • 1x SATA connector

- 1x Right-angled/90-degree SATA connector
- Supports full SATA 3.0 6Gbps bandwidth
- Compatible with both 3.5" and 2.5" SATA hard drives
- Provides 6" in cable length

### **Technical Specifications**

Warranty	Lifetime
Number of Conductors	7
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Cable Jacket Type	PVC - Polyvinyl Chloride
Cable Shield Type	Aluminum-Mylar Foil with Braid
Connector A	1 - SATA (7 pin; Data) Receptacle
Connector B	1 - SATA (7 pin; Data) Receptacle
Type and Rate	SATA III (6 Gbps)
Color	Red
Connector Style	Straight to Right Angle
Wire Gauge	26 AWG
Cable Length	6 in [152.4 mm]
Product Length	6 in [152 mm]
Product Width	0.6 in [15 mm]
Product Height	0.6 in [15 mm]
Product Weight	0.2 oz [6.7 g]
Package Quantity	1
Shipping (Package) Weight 0.4 oz [11.9 g]	
Included in Package	1 - 6in SATA to Right Angle SATA Serial ATA Cable

### **Certifications, Reports and Compatibility**



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