

6G-SDI (4K) BNC COAX CABLE, RG6/18AWG MALE TO MALE, GOLD PLATED PIN



Lengths Available:	8in, 12in, 1ft, 1.5ft, 2ft, 3ft, 6ft, 8ft, 10ft, 12ft, 15ft, 20ft, 25ft, 50ft, 75ft, 100ft, 150ft, 200ft, 250ft, 500ft, 1000ft,
Colors Available:	
Part Numbers this model:	FE-SDI6-8IN, FE-SDI6-12IN, FE-1FT-SDI6, FE-SDI6-01, FE-SDI6-02, FE-SDI6-03, FE-SDI6-06, FE-SDI6-08, FE-SDI6-10, FE-SDI6-12, FE-SDI6-15, FE-SDI6-20, FE-SDI6-25, FE-SDI6-50, FE-SDI6-75, FE-SDI6-100, FE-SDI6-150, FE-SDI6-200, FE-SDI6-250, FE-SDI6-500B, FE-SDI6-1000B,
Sales Category:	SDI (Serial Digital Interface) Cables
Connector A:	BNC Male
Connector B:	BNC Male
Export Tariff Code (HST):	8544422000
Feature / Style:	
# Positions:	
Convert From/To:	
Wire Gauge (AWG):	18 AWG
Specification:	
Number Ports:	N/A
Transfer Rate:	
Images Length/Size Shown:	12 FT
Shielding:	
Type:	

This specialize BNC cable meets the 6G-SDI (Serial Digital Interface) standards to support 6 Gbps, and maximum resolutions to 4Kx2K (2160P30 YUV 4:2:2) at 30Hz. Higher resolutions MAY be possible with suitable hardware compression using your equipment. The 6G-SDI standard is 100% backward compatible with the SD-SDI, ED-SDI, HD-SDI, and 3G-SDI specifications (SMPTE 259M, 344M, 292M, 373M, 424M, and the 6G-SDI standard of SMPTE ST-2081), but supports the faster 6Gbps speed needed for tomorrow's 4Kx2K video/audio applications. Using 6G-SDI cabling instead of HD-SDI, or 3G-SDI provides the future-proofing you need!

Specifications

- Meets SMPTE ST-2081 6G-SDI Standards
- Supports to 6 Gbps or better
- Supports: 1080P (All formats to YUV 4:4:4), 10/12-bit 4Kx2K RAW, 10-bit 4Kx2K YUV 4:2:2
- Cable Spec: RG6/U (Solid PURE Copper) 18AWG, Dual Shielded
- **Gold plated** center connecting pin, **nickel plated** outer BNC ground connector
- Professional quality BNC connector with fully-wrapped shielding end-to-end
- Color: Black, with Blue PVC molded end connectors
- 75 Ohm