

## 12G-SDI UHD (4K/60) BNC COAX CABLE, RG6/18AWG MALE TO MALE, GOLD PIN



<b>Lengths Available:</b>	1.5ft, 2ft, 3ft, 6ft, 8ft, 10ft, 12ft, 15ft, 20ft, 25ft, 50ft, 50ft, 75ft, 100ft, 200ft,		
<b>Colors Available:</b>			
<b>Part Numbers this model:</b>	FE-SDI12-01, FE-SDI12-02, FE-SDI12-03, FE-SDI12-06, FE-SDI12-08, FE-SDI12-10, <b>FE-SDI12-12</b> , FE-SDI12-15, FE-SDI12-20, FE-SDI12-25, FE-SDI12-50, FE-SDI12-150, FE-SDI12-250, FE-SDI12-75, FE-SDI12-100, FE-SDI12-200,		
<b>Sales Category:</b>	SDI (Serial Digital Interface) Cables	<b>Wire Gauge (AWG):</b>	18 AWG
<b>Connector A:</b>	BNC Male	<b>Specification:</b>	
<b>Connector B:</b>	BNC Male	<b>Number Ports:</b>	N/A
<b>Export Tariff Code (HST):</b>	8544422000	<b>Transfer Rate:</b>	
<b>Feature / Style:</b>	Double Shielded	<b>Images Length/Size Shown:</b>	12 FT
<b># Positions:</b>		<b>Shielding:</b>	Double Shielded
<b>Convert From/To:</b>		<b>Type:</b>	

This specialized BNC cable meets the 12G-SDI (Serial Digital Interface) standards to support 12 Gbps, and maximum resolutions to 4Kx2K (2160P30 YUV 4:4:4) at 60Hz. Higher resolutions MAY be possible with suitable hardware compression using your equipment. The 12G-SDI standard is 100% backward compatible with the SD-SDI, ED-SDI, HD-SDI, 3G-SDI, and 6G-SDI specifications (SMPTE ST-2082, 259M, 344M, 292M, 373M, 424M, and the 6G-SDI standard of SMPTE ST-2081), but supports the faster 12Gbps speed needed for tomorrow's 4Kx2K video/audio applications. Using 12G-SDI cabling instead of 6G, HD-SDI, or 3G-SDI provides the future-proofing you need!

### Specifications

- Meets SMPTE ST-2082 12G-SDI Standards
- Supports to 12 Gbps or better
- Supports: 1080P (All formats to YUV 4:4:4), 10/12-bit 4Kx2K RAW, 10-bit 4Kx2K/60Hz YUV 4:4:4
- Cable Spec: RG6/U (Solid PURE Copper) 18AWG, QUAD Shielded
- Up to 4.5Ghz bandwidth
- **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 Red PVC molded end connectors
- 75 Ohm Connectors