

RG59/SCC SOLID COPPER CORE COAXIAL CABLE

GUARANTEED QUALITY AND CONSISTENCY



Vista supplies a range of coax cables, developed specifically for the CCTV market, to ensure that the correct quality of copper cabling is being used in installations. With a huge range of RG59 cables on the market, it can be confusing as to which is best for your application.

The RG59-SCC coax cable is guaranteed to have a 100% pure solid copper core and $\geq 83\%$ screen coverage. This not only helps to reduce any external interference, it also ensures that the CCTV signal will travel 250m without excessive attenuation (signal losses $< 6\text{dB}$) and is suited for use on CCTV systems that utilise up the coax telemetry e.g. Vista FSK, meaning no visible loss of picture quality and ensured operation on coaxial controlled systems.

Constructed with a Low Smoke & Fume (LSF) and UV resistant PVC shield, it allows the cable to be installed externally and with no fluctuation in the specification between batches, quality is guaranteed and comes in lengths of 100, 200 and 500 metres.

Key Features:

Guaranteed 100% pure copper conductor

The video signal will travel 250m without any visible loss of image quality

Coax telemetry

Control fully functional cameras from upto 250m when used with a Quantum H.264 DVR

Excellent braiding coverage

Reduces susceptibility to external interference

Consistency of specification

Unique batch identifier to guarantee consistency

UV resistant

Cable can be laid in external areas exposed to daylight, without deterioration or break-up over time

Low, Smoke & Fume

The cable is designed to minimise toxic fumes, should it be burnt

YOUR PARTNERS IN CCTV

TECHNICAL SPECIFICATION

Model	RG59/SCC
Conductor	Solid copper core, 0.58mm Ø
Braiding Copper	coated aluminium, ≥83% coverage
Dielectric	Solid Polyethylene (SPE)
Outer cover	Black LSF PVC: UV resistant, 6.0mm Ø nominal (Name & batch number printed along the length)
Impedance (Ω)	75(Ω) +/- 5
Capacitance	67 pF/metre nominal
Attenuation	≥2.2dB / 100m @ 5Mz
Lengths	100, 200 & 500m

Models In This Range

0480060
RG59/SCC/100
100m RG59 Solid copper core coax,
black UV LSF sheath

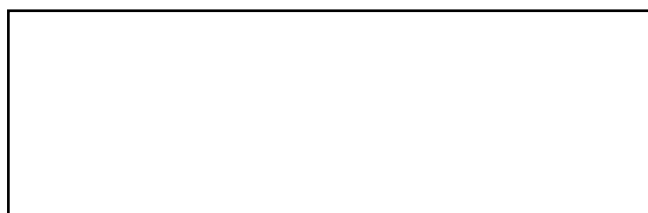
0480070
RG59/SCC/200
200m RG59 Solid copper core coax,
black UV LSF sheath

0480080
RG59/SCC/500
500m RG59 Solid copper core coax,
black UV LSF sheath

Associated Products

0442940
VBNC100
Pack of 100 BNC crimps for RG59 &
URM70

0442930
VBNC
Single BNC crimp for RG59 & URM70



No liability will be accepted by Vista for any errors or omissions in this information.
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DS - RG59/SCC - Version 3



EMAIL
info@vista-cctv.com



WEB
vista-cctv.com



TEL
+44 (0) 118 912 5000

Vista, 210 Wharfedale Road,
Winnersh Triangle, Wokingham,
Berkshire RG41 5TP, England.