

## DS-1LC1SCA2C-200B Coaxial Cable with power cable

### Features and Functions

- 200m RG59 coaxial cable with power cable
- Conductor material of Coaxial cable is OFC(Oxygen Free Copper)
- Braiding material of Coaxial cable is CCA(Copper-clad Aluminum)
- Conductor material of power cable is OFC(Oxygen Free Copper)
- VW-1 flame retardant rating
- Excellent anti-interference performance
- Excellent anti-aging performance



## Specifications

Model		DS-1LC1SCA2C-200B
<b>Coaxial Cable</b>		
Conductor	Material	OFC(Oxygen Free Copper)
	Wire Gauge	20AWG
	Diameter	0.81±0.01mm
Insulation	Material	FPE
	Diameter	3.66±0.05mm
Tape	Material	Shielding Aluminum Foil, 15mmwidth
	Thickness	0.04mm
Braid	Material	CCA(Copper-clad Aluminum)
	Braiding Standard	8*16*0.12mm
	Braiding Density	95±1%
Jacket	Material	PVC
	Average Thickness	≥0.65mm
	Diameter	6.10±0.2mm
Impedance		75ohms
<b>Power Cable</b>		
Conductor	Material	OFC(Oxygen Free Copper)
	Quantity	2
	Diameter	7*0.385±0.01mm
Insulation	Material	PE(Flame Retardant)
	Diameter	1.8±0.1mm
Jacket	Material	PVC
	Average Thickness	≥0.3mm
<b>General</b>		
Length		200m
Color		Black
Operating Temperature		-40-80°C
Storage Temperature		-20-70°C
Weight		
Dimensions ( L x W x H )		

Coaxial Cable Transmission Performance	
Frequency (MHz)	Attenuation(dB/100m)
55	8.70
200	14.80
400	18.88
500	24.50
800	32.10
1000	34.70
1500	42.80
2250	52.90
3000	61.00

Distributed by



## Available Model

**DS-1LC1SCA2C-200B**

### Headquarters

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
overseasbusiness@hikvision.com

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
saleseuro@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-444  
info.fr@hikvision.com

**Hikvision Oceania**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision Middle East**  
T +971-4-8816086  
salesme@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Hong Kong**  
T +852-2151-1761

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
poland@hikvision.com

**Hikvision Canada**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision UK**  
T +44-1628-9021-4  
support.uk@hikvision.com