



Product Data Sheet

SyscomX RG59 + Power Cable (250 Meters)

Product Overview

The SyscomX RG59 + Power Siamese Cable is a high-performance coaxial cable with dual power conductors integrated in a single jacket.

It is designed for professional CCTV installations, supporting analog and HD video transmission while also delivering power over long distances.

This makes it ideal for residential, commercial, and industrial security applications.

Key Features

- ✓ Supports HD-CVI / HD-AHD / HD-TVI cameras
- ✓ Compatible with analog and digital CCTV systems
- ✓ Suitable for CCTV, power, and PTZ control applications
- ✓ Sweep tested up to 3 GHz
- ✓ Low attenuation for video and audio signals
- ✓ Dual inline power conductors for DC & AC
- ✓ Eco-friendly packaging with meter marking

Applications

- ✓ Residential CCTV systems
- ✓ Commercial surveillance systems
- ✓ Industrial monitoring setups
- ✓ PTZ camera installations
- ✓ Long-distance camera deployments



Technical Specifications

CABLE TYPE	RG59+POWER(outside)
IMPEDANCE	75 OHM
FREQUENCY RANG	UP TO 3GHz
CENTER CONDUCTOR	0.81mm Solid Copper
Shielding	Braided+ aluminum foll
Power Cores	2-core(18AWG)-Red&Black
Jacket Material	Black PVC
Attenuation 100M	55MHz:15.4db 211MHz:15.0db 300MHz:19.3dB
Meter Marking	Yes
Length	250Metters
Packaging	Wooden Reel

Physical Characteristics

Total Length	250 Meters
Cable Type	RG59+Power
Jacket Material	Black PVC
Mete Marking	Yes
Packaging	Wooden Reel