



Product Data Sheet

SyscomX RG59 + Power Cable (250 Meters) inside

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(inside)
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	250Meters
Packaging	Wooden Reel

Physical Characteristics

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