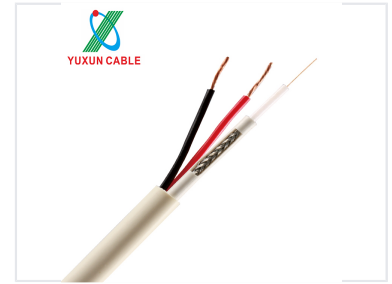
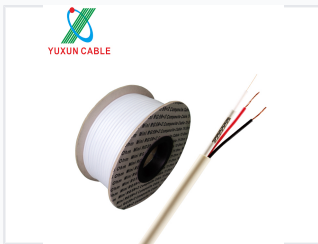


RG59 Coaxial Cable with Power Conductors

This RG59 coaxial cable combines video signal transmission with power conductors in one cable. It is designed for CCTV and security camera installations, simplifying wiring by carrying both video and power.



ADDITIONAL IMAGES



Product Overview

RG59 Composite Cable Solution

This RG59 coaxial cable with integrated power conductors is designed for efficient CCTV and security camera installations. By combining video signal transmission and power supply into a single composite cable, it significantly reduces wiring clutter and installation time. The cable features a high-quality shielded coaxial core for video and two dedicated power conductors, all protected by a durable outer jacket suitable for various environments.

Key Features

Primary Applications

CCTV, Security Cameras, Video Surveillance, Low-Voltage Power

Technical Specifications

Impedance

75 Ohm

Impedance

Cable Dimensions

Component	Specification
RG59 Jacket Diameter	6.0 ± 0.2 mm
Power Conductor Insulation	2.0 ± 0.05 mm
Power Jacket Diameter	5.5 ± 0.2 mm

Materials and Construction

RG59 Core Construction

- Conductor: Bare Copper (BC)
- Insulation: Foamed PE
- Shield 1: Aluminum Foil
- Shield 2: CCAM Braiding (144/0.12mm)

Power Conductor Details

- Material: CCA
- Construction: 11/0.3mm
- Insulation Color: Red/Black

Outer Jacket Material

PVC (White)