

ETC-DCBNC-04

40 Meters Coaxial CCTV Video & Audio Cable



Product Description

- Compatible with all CCTV analogy DVR systems, transmitting video and power simultaneously, saving wiring and no delay.
- Work for 720p/1080p/4MP/5MP/4K, AHD/CVI/TVI/CVBS security camera system.
- High-purity oxygen-free copper conductor material.
- Pre-made cable BNC and DC power connectors.
- Cable length 40 meters

Conductor	Material	Coaxial cable/Power wire: oxygen-free copper
	Diameter	Coaxial cable: 7/0.127; Power wire: 7/0.160
	Wire Gauge	Coaxial cable: 28AWG; Power wire: 26AWG
Insulation	Material	Coaxial cable: PE Foam; Power wire: PVC
	Thickness	Coaxial cable: ≥ 0.6 mm ; Power wire: ≥ 0.2 mm
	Diameter	Coaxial cable: 1.9 mm; Power wire: 1.1 mm
Inner Shield	Material	Coaxial cable: single-sided aluminum foil composite
	Specification	Coaxial cable: T ≥ 0.026 mm, W: 7 mm
	Overlap Rate	Coaxial cable: $\geq 25\%$
Outer Shield	Material	Coaxial cable: Copper clad aluminum + oxygen-free copper
	Specification	Coaxial cable: 16 \times 2 \times 0.10 mm
	Lay Length	Coaxial cable: 18 mm
	Shield Coverage	Coaxial cable: $\geq 45\%$
Sheath	Material	Coaxial cable/Power wire: PVC
	Color	Coaxial cable/Power wire: Black
Electrical	Max. DC Resistance	Coaxial cable: $\leq 21.8\Omega@100$ m; Power wire: $\leq 13.8\Omega@100$ m
	Min. Insulation Resistance	Coaxial cable/Power wire: 5000M Ω ·km
	Dielectric Strength	Coaxial cable/Power wire: No breakdown with 2.5kV DC for 2s
	Max. Supporting Power	5.6W
Transmission	Characteristic Impedance	Coaxial cable: 75 Ω \pm 10 Ω

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