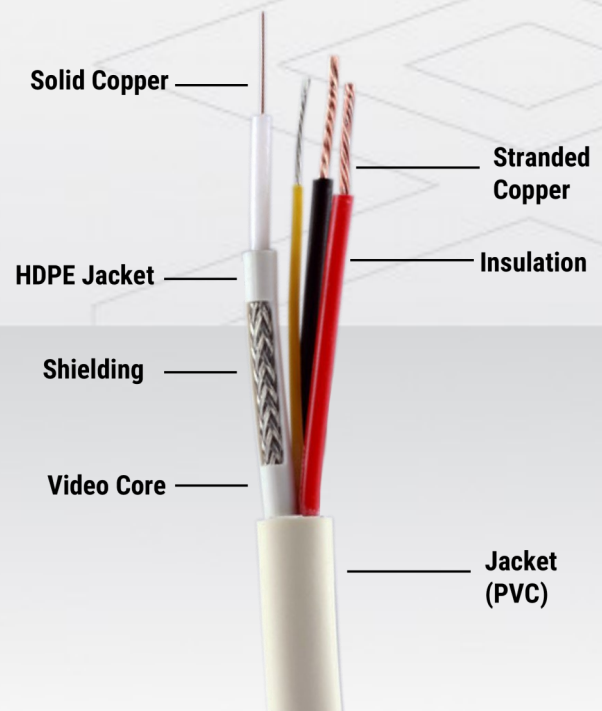


CP-ECC-90RS

3+1 CCTV Cable (Standard Cable)

- Solid Annealed Bare Copper Conductor
- HDPE Insulation Material
- 90 Mtr. Standard Cable Length
- For Video, Power and Audio Communication.



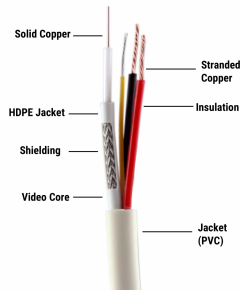
System Overview

For a speedy and easy transmission of data, digital and analog voice and video (RGB) signals on LANs, CP PLUS offers efficiently performing cables that provide an enhanced experience. Designed for applications that are installed in occasional flexing and fixed locations. This cable has been created to strengthen the transmission power of data in your surveillance solution.

Functions

Weather Care

The outer jacket in this cable is made of the most robust PVC to provide a supplemented life potential to the cable and also to safeguard it against the calamities of weather.



CP-ECC-90RS

3+1 CCTV Cable (Standard Cable)

Functions

Solid Annealed Bare Copper Conductor

The use of a bare copper conductor in energy transmission installations to maximize thermal and electrical conductivity, and to transmit energy with optimal efficiency.

Increased Protection

The superior quality of the insulator used in this cable provides greater prevention against the electromagnetic force emitting from the current.

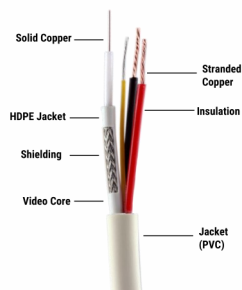
Renewed Capacity

The current carrying capacity of a cable is directly proportionate to its diameter. Keeping that in mind, this cable has been designed to carry a bigger amount of voltage.

About CP PLUS

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.



CP-ECC-90RS

3+1 CCTV Cable (Standard Cable)

Feature	Specification
Power Core Conductor	
Conduct Material	Stranded Annealed Bare Copper
No. of Wire/Size of Wire Nos./mm)	14/0.10±0.010mm
Insulation Material	PVC
No. of Core	3
Colour Code	Red, Yellow & Grey
Core O.D.	1.25 ± 0.10 mm
Video Core	
Conductor Type	Solid Annealed Bare Copper Conductor
No. of Wire/Size of Wire Nos./mm)	01/0.51 ± 0.005mm
Insulation	HDPE
Colour Code	Natural
No. of Core	1
Diameter	1.35 ± 0.1 mm
Shield (Video Core Shielding)	
Shielding	Foil Al-Mylar
Braiding	Alloy Braiding (48 Wires/0.115 ± 0.01 mm)
Video Core Jacketing	PVC
Colour of Jacket	Black
Video Core OD	2.71 ± 0.10 mm

Feature	Specification
Outer Sheath	
Material	PVC
Colour of Jacketing (As per Customer Required)	White
Thickness of Outer Jacket	0.65 ± 0.1 mm
Outer Diameter	5.60 ± 0.30 mm
Sequential Marking	At Every Meter
Standard Length	90 Mtrs.
LOW FREQUENCY ELECTRICAL & MECHINCAL PARAMETER	
Conductor Resistance (DC) of Solid	90 Ω /Km @20°C. (Max)
Conductor Resistance (DC) of Stranded	155.0 Ω/km @20° C. (Max)
Capacitance	158 nf/km
T.S. In PVC Jacket	12.5N/SQmm.(Min)
Elongation in PVC Jacket	150% (Min)

Company Name:

CP PLUS (Aditya Infotech Ltd.)
F-28 Okhla Industrial Area, Phase 1,
New Delhi 110020, INDIA

Contact Mail ID :- customercare@cpplusworld.com