

STANDARD CCTV (2+1)

CCTV CABLES

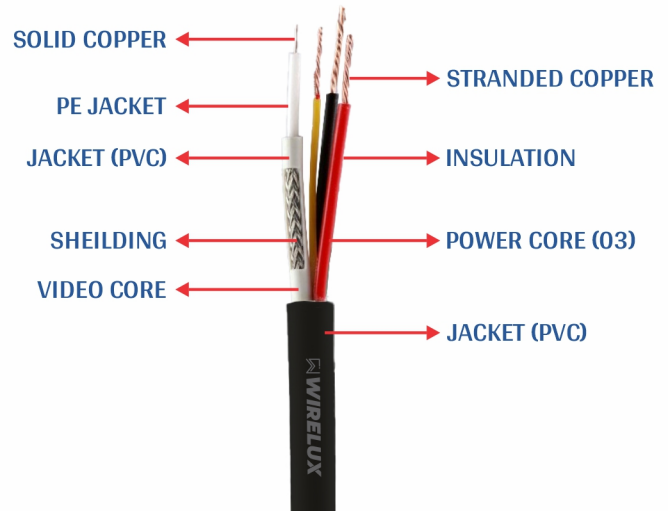
INTRODUCTION

The Wirelux CCTV Cable, featuring a hybrid design integrating Communication and Electrical conductors, empowers your surveillance system. Its three Electrical conductors provide power to the CCTV camera, while the communication cable facilitates image recording and communication with control room devices, leveraging the camera's capabilities.

KEY FEATURES

- Support Hybrid Cable
- Shielded Communication Cable
- Excellent Signaling Characteristics

SPECIFICATION



POWER CORE CONDUCTOR	CONDUCTOR TYPE	STRANDED ABC CONDUCTOR
	NO. OF WIRE/SIZE OF WIRE (NOS./MM)	14/0.100±0.010MM
	INSULATION	PVC
	NO OF CORE	2
	COLOUR CODE	RED, GREY
	CORE O.D.	1.35±0.10MM
VIDEO CORE	CONDUCTOR TYPE	SOLID ABC CONDUCTOR
	NO OF WIRE/SIZE OF WIRE (NOS./MM)	01/0.505±0.005MM
	INSULATION	PE
	NO OF CORE	1
	COLOUR CODE	NATURAL
	CORE OD.	1.5±0.10MM
SHIELD	SHIELDED WITH	ALUMINIUM TAPE
	BRAIDING	ALUMINIUM ALLOY WIRE
	VIDEO CORE JACKETING	PVC
	COLOUR OF JACKET	BLACK
	VIDEO CORE O.D.	2.70±0.10MM
OUTER SHEATH	SHEATH MATERIAL	PVC
	COLOUR OF JACKET	PRISTINE WHITE
	OUTER DIA.	5.30±0.10MM
	SEQUENTIAL MARKING	EVERY METER (100CM)
WEIGHT	WEIGHT OF 90MTR CABLE	2.700±0.020KG
PACKING	STANDARD LENGTH	90MTRS. IN BOX
LOW FREQUENCY PARAMTERS	CONDUCTOR RESISTANCE (DC) OF SOLID CORE	65Ω/KM@20°C Max
	CONDUCTOR RESISTANCE (DC) OF STRANDED CORE	146Ω/100M@20°C Max
	T.S IN PVC JACKET	14MPa
	ELONGATION IN PVC JACKET	200%

PRODUCT NO.

CCTV-21ST90

DESCRIPTION

STANDARD CCTV (2+1) - 90M / Roll
or as per Customer Request

COLOR

Pristine White or
as per customer request