

STANDARD OUTDOOR 3+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
- UV Resistant
- Supports Outdoor Installations



SPECIFICATION

	CONDUCTOR TYPE	STRANDED ABC CONDUCTOR
POWER CORE CONDUCTOR	NO. OF WIRE/SIZE OF WIRE (NOS./MM)	14/0.100±0.010MM
	INSULATION	PVC
	NO OF CORE	3
	COLOUR CODE	RED, GREY & YELLOW
	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	PE
	COLOUR OF JACKET	SUPER BLACK
	OUTER DIA.	5.70±0.10MM
	SEQUENTIAL MARKING	EVERY METER
WEIGHT	WEIGHT OF 90MTR CABLE	2.800±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 JACKET	NA
	ELONGATION IN JACKET	NA

PRODUCT NO.

DESCRIPTION

COLOR

CCTV-310D90

STANDARD OUTDOOR CCTV (3+1) - 90M / Roll or as per Customer Request

Super Black or as per customer request