

STANDARD CCTV (3+1)

CCTV CABLES

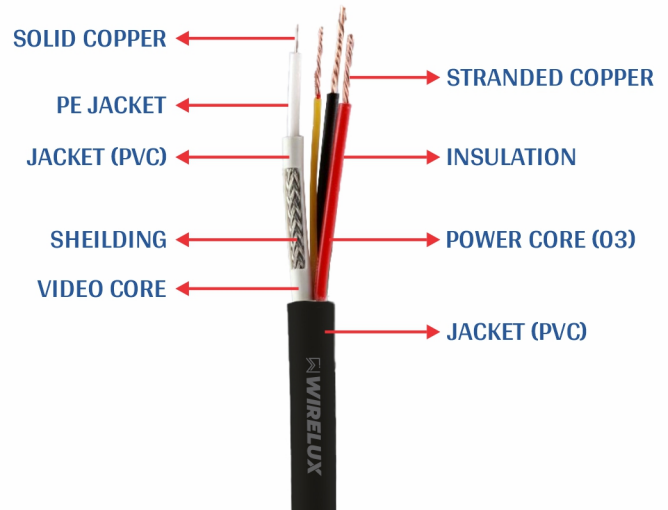
INTRODUCTION

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

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 | 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 | PVC |
| | COLOUR OF JACKET | PRISTINE WHITE |
| | OUTER DIA. | 5.60±0.10MM |
| | SEQUENTIAL MARKING | EVERY METER (100CM) |
| WEIGHT | WEIGHT OF 90MTR CABLE | 3.250±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 | 14 Mpa |
| | ELONGATION IN PVC JACKET | 200% |

PRODUCT NO.

CCTV-31ST90

DESCRIPTION

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

COLOR

Pristine White or
as per customer request