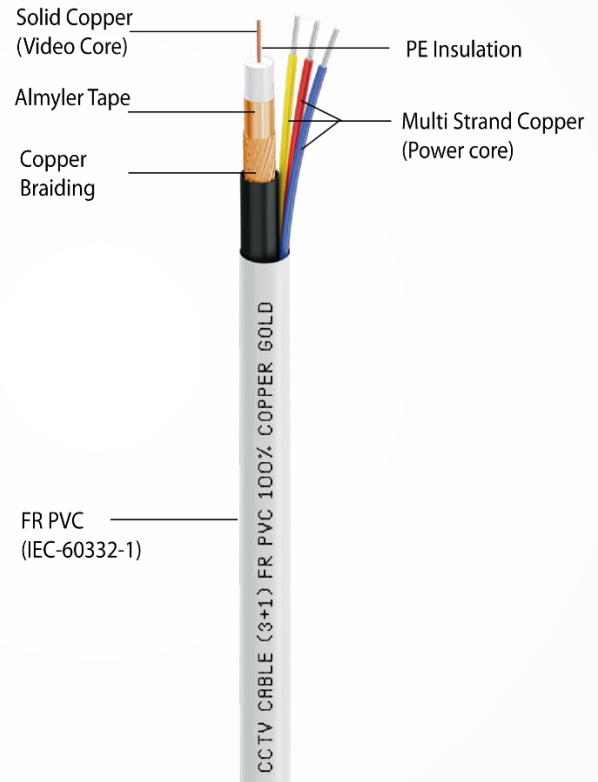


## DCC-CCU-90

### CCTV 3+1 100% Copper Gold Cable

DCC-CCU-90 is a Copper braiding CCTV cable. This CCTV 3+1 construction cable is of hybrid type with combination of Communication and Electrical conductors. The 3 power cores enables powering of the CCTV camera while the communication cable (Video Core) enables recording of images and communicating with control Room devices based on camera capabilities.



## KEY FEATURES



Flame Retardant cable



Complete Reliability



High Quality Copper wire



Supports Hybrid Cable



Shielded Communication Cable



Copper Braiding

## SPECIFICATION

| CCTV cable                       |  |
|----------------------------------|--|
| Color & Material of Outer Sheath | FR PVC_White (IEC 60332-1)             |
| Cable Diameter (Oval)            | 5.8 + /- 0.4mm                         |
| Jacket Thickness                 | 0.75 + /- 0.2mm                        |
| COAXIAL Cable                    |  |
| Inner Conductor                  | Copper                                 |
| No. of Conductors                | 1.00                                   |
| Dielectric                       | Solid PE                               |
| Color                            | Natural                                |
| Diameter                         | 0.60 +/ -0.03mm                        |
| Thickness                        | 1.50+/- 0.2mm                          |
| Shield                           | 6mm (Copper Color Aluminum Myler tape) |
| Shield - Braiding                | Copper Braiding                        |
| Dia. of Braid Wire               | 0.11 +/- 0.02mm                        |
| No. of Braiding wires            | 48                                     |
| Coax jacket                      | PVC Type ST1                           |
| Colour                           | Black                                  |
| Thickness                        | 0.45 +/- 0.2mm                         |
| III) Insulated Cores             | Type A                                 |
| Core Colour                      | Red, Yellow, Grey                      |
| CONDUCTOR                        |  |
| No. of Strands                   | 16.00                                  |
| Strand Diameter                  | 0.1+/- 0.02mm                          |
| Insulation                       | PVC Type A                             |
| Thickness (Average)              | 0.50 +/- 0.2mm                         |
| Diameter (Average)               | 1.45+/- 0.2mm                          |