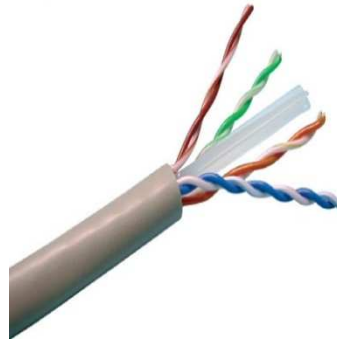


*Importers and Distributors of CCTV products*

## CCTV PARTS & ACCESSORIES

### Video Transmission of CCTV Signals

#### CAT6 UTP



#### Specifications

##### Nominal Central

Conductor Diameter:	0.574 Cu $\pm$ 0.005mm
Colour	A: Blue, White-Blue B: Orange, White-Orange C: Green, White-Green D: Brown, White-Brown
Rip-Cord :	Yes
Cross :	Yes
Jacket:	PVC/PE
Nominal Impedance :	100 $\pm$ 15 $\Omega$
Delay Shew:	$\leq$ 45ns
RL $\geq$ dB / 100M :	69%
Velocity of Propagation :	$\geq$ 20
Phase Delay $\leq$ ns/100M :	$\leq$ 580
Attenuation Tested At :	20°C
Tested at Length	100M

Frequency MHz	ATT $\leq$ db/100M	Next $\geq$ db/100M	ELFEXT $\geq$ db/100M
0.772	1.8	76.1	7.0
1	2.0	74.2	67.8
4	3.8	64.09	55.8
8	5.3	60.3	49.7
10	6.0	58.8	47.8
16	7.6	55.3	43.7
20	8.5	54.1	41.8
25	9.5	52.9	39.8
31.25	10.7	49.5	37.9
62.5	15.4	47.4	31.9
100	19.8	44.1	27.8
200	29.0	38.6	21.8
250	32.8	38.9	19.8