PRODUCT SPECIFICATION

COAXIAL CABLE RG6 Tri-Shield (indoor cable)

1) Construction

Center Conductor:----------1.02±0.005 mm Copper Covered Steel IACS 18%
Diameter over Dielectric-----4.57 ±0.05mm Foamed PE
First Shield:---------- Bonded AP-Foil
Second Shield:----------16*4*0.16±0.005mm Al-Mg Alloy Braidh=46mm
Third Shield: ----------AP-Foil
Jacket:----------7.0±0.1 mm White PVC

2) Electrical Characteristics

Nominal Impedance:----------75±3 Ohm
Nominal Velocity of propagation----85% Echo Loss : 10~1000MHz----------≥20

3) Attenuation

Frequency		Max dB/100m
55	MHZ	5.85
83	MHZ	7.25
187	MHZ	10.43
211	MHZ	11.32
250	MHZ	12.18
300	MHZ	13.00
350	MHZ	14.06
400	MHZ	15.17
450	MHZ	16.00
500	MHZ	16.73
550	MHZ	17.82
600	MHZ	18.55
750	MHZ	20.25
865	MHZ	22.01
1000	MHZ	23.64

4）PACKING: 305m/wooden drum+Carton