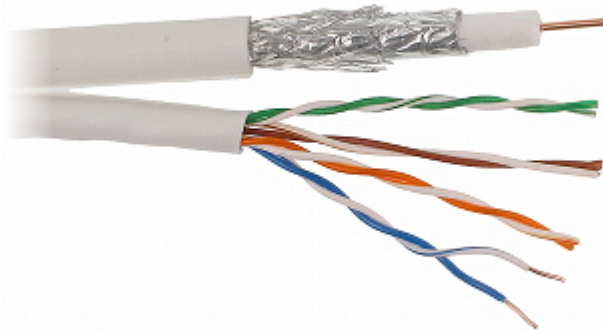


Code: RG-6+UTP/150

INTEGRATED CABLE **RG-6+UTP/150**

Integrated coaxial cable with UTP data cable. Very good parameters in wide range frequencies. It is high quality class hybrid cable, which integrates 75 Ω coaxial cable with UTP network cable. The coaxial cable is RG-6 Cu type, and the network cable is UTP Cat.5e. It can be used to wiring arrange in modern multimedia systems.

The cable is perfect solution for multimedia outlets in home applications and also for CCTV installations, for example to Speed Dome cameras, which need a support both a coaxial and UTP cables.



In section:	150 m . Price for 1m when buying a whole roll
Coaxial cable:	RG6
Inner conductor:	$\varnothing$ 1.02 mm Cu Wire $\pm$ 0.03 mm
Dielectric:	$\varnothing$ 4.8 mm (physical foam)
Shield:	Al foil + PET
Braid:	Al wire
Outer coating:	$\varnothing$ 6.8 mm PVC
Coating color:	White
Impedance:	75 $\Omega \pm 2$
Capacity:	52 pF/m $\pm$ 1
Shortening wave coefficient:	85 %
Screening efficiency:	From 85 dB
Cable attenuation at 100m section:	4.8 dB @ 50 MHz 6.3 dB @ 100 MHz 9.5 dB @ 200 MHz 13.9 dB @ 450 MHz 18.6 dB @ 800 MHz 20.9 dB @ 1000 MHz 23.9 dB @ 1200 MHz 28.5 dB @ 1750 MHz 31.1 dB @ 2050 MHz 31.9 dB @ 2150 MHz 33.6 dB @ 2400 MHz
Twisted-pair:	UTP cat. 5e
Inner conductor:	$\varnothing$ 0.51 mm Cu (4 x 2 pairs)



DATA SHEET

Resistance:	8.5 Ω / 100 m
Dielectric:	Ø 0.91 mm PE
Outer coating:	Ø 5.3 mm PVC
Main features:	100 $\Omega \pm 15 \Omega$
Guarantee:	2 years