User Manual

Code: RG-6+UTP/150

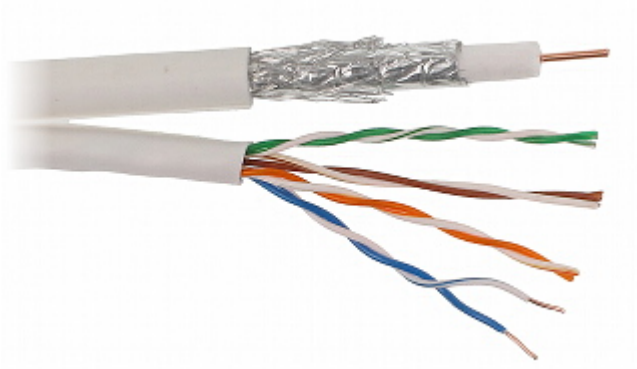
INTEGRATED CABLE **RG-6+UTP/150**

Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.
Only persons who read the user manual may use the device.
The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.
The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order.
If the product has defects, it should not be used until it is repaired.
The product is intended for use at home and commercial use and may not be used for other than intended use.
The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.
The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:
1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity;
2. Improper results of operation of the product or products related with it;
3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

Safety measures:
Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.
The device must be secured against contact with caustic, staining and viscous fluids.

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:	Ø 1.02 mm Cu Wire ± 0.03 mm
Dielectric:	Ø 4.8 mm (physical foam)
Shield:	Al foil + PET

DELTA-OPTI Monika Matysiak; https://www.delta.poznan.pl
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Braid:	Al wire
Outer coating:	Ø 6.8 mm PVC
Coating color:	White
Impedance:	75 Ω ± 2
Capacity:	52 pF/m ± 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:	Ø 0.51 mm Cu (4 x 2 pairs)
Resistance:	8.5 Ω / 100 m
Dielectric:	Ø 0.91 mm PE
Outer coating:	Ø 5.3 mm PVC
Main features:	100 Ω ± 15 Ω
Guarantee:	2 years

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PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg

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e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60