

TWISTED PAIR VIDEO RECEIVER TR-4P/70



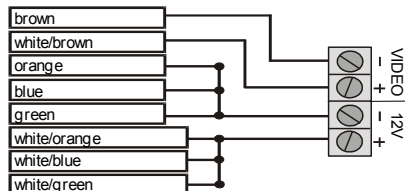
The TR-4P/70 receiver allows to receive video signals and to power four TR-1M/70 receivers by twisted pair cable (UTP, FTP). The receiver unit adapt 75 ohms coaxial cable impedance to twisted pair cable impedance. It guarantees video signal transmission up to 400 meters.

The receiver is powered by 12V DC from external DC power pack.

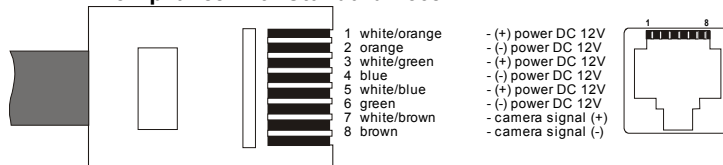
SPECIFICATION

Max Video Range	400 m
Max distance at 12V	23 m - camera with termostat (250 mA camera + 500 mA termostat TT-12E)
Power supply	12V DC
Insertion loss	0.5 dB (at f=5 Mhz)
Coaxial cable outputs socket type	4 x BNC
Twisted pair cable socket type	4 x RJ-45 (8 pins, 4 pair)
Coaxial cable outputs impedance	75 Ohms
Twisted pair cable impedance	100 Ohms
Weight	98 g
Size	117x64x30 mm

Method of connection:



RJ-45 CONNECTOR SPECIFICATION. Compliance with standard T568B.



SCHEMATIC DIAGRAM

