IP TRANSMISSION

Passive IP Extender Over Coaxial Cable

Key Features

- Bandwidth up to 100Mbps
- Signal extension up to 300M over RG6U coaxial cable
- No power required for TX & RX unit

The Genie **IP01** is an ethernet extender that can use coaxial cable to send IP signal without replacing the existing cable. A smooth upgrade to your CCTV system at a lower cost.
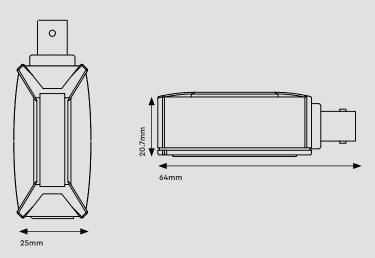

genie

Specification

Supports

Transmission Distance	300m
Network Bandwidth	10/ 100Mbps

Ports & Interfaces

Input	1 x RJ45
Output	1 x BNC

Others

Temperature	Operation: 0 to 55°C Storage: -20 to 85°C Humidity: Up to 95%
Dimensions	64 × 25 × 20.7 mm
Weight	25g

Dimensions

20.7mm

64mm

25mm

Application

RG59 Coax: 200m (Max.)
RG6U Coax: 300m (Max.)

IP01

IP01

IP Camera

PC

Cable
Link cable use high quality 75Ω RG59, RG6U coaxial cable.

Caution
RG59 coax over 100M and RG6U over 150M, the network switch link speed
need to manually setting at 10Mbps

Transmission Distance & Speed

Coax Cable	Link Speed	Distance (Max)
RG59	Auto 100Mbps	100M
RG59	10Mbps	200M
RG6U	Auto 100Mbps	150M
RG6U	10Mbps	300M

genie