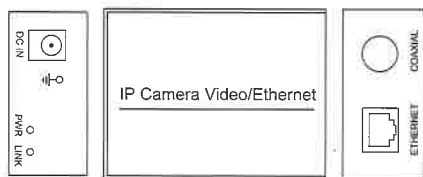


# IP Coaxial Extender User Manual

## Special Notification

Before using this product, please read this manual carefully.  
Please keep this manual for future reference.  
The company may change the fuction of product without notice.

## Appearance

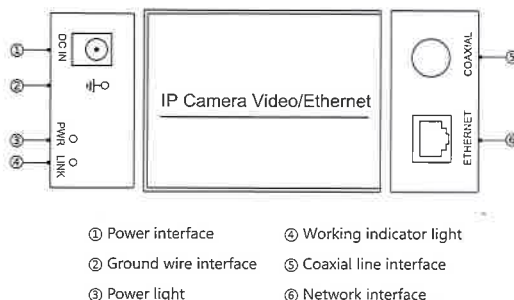


## Features

1. Based on the IEEE 1901 technology, Support for transmitting hd video and high speed data signals on multiple media, such as the coaxial line and telephone line. With a long transmission distance, high communication speed, support for multimedia services and group network technology etc advantages.
2. Simulate video monitoring and upgrade the network HDTV camera video long distance to extend elevator monitoring and other applications.
3. Can use coaxial cable, telephone line, twisted pair, and other two-core line. When using coaxial cable, IP high-definition network transmission can be extended to 2000 meters.
4. Fast transmission and stability.
5. Plug and play.

( To prevail in kind )

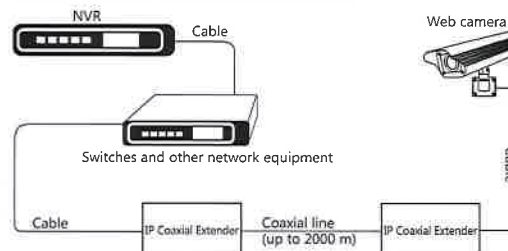
## Interface Specification



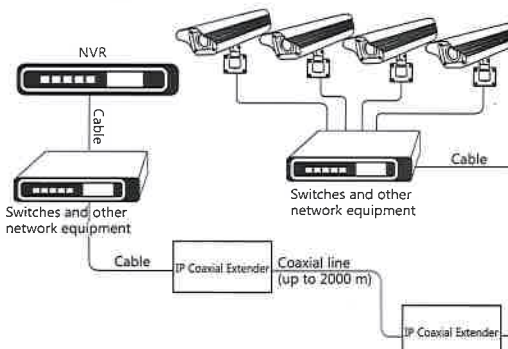
## Technical Parameters

1. Using 75-5 coaxial cable interface, analog upgrade network hd.
2. Through the coaxial line transmission distance up to 2000 meters ;
3. Unique LRE (Long-Reacher Ethernet) long line Ethernet driver technology;
4. Anti-Lightning strike design, while effectively preventing static electricity;
5. External power adapter, circuit design simple, stable equipment.

## Schematic diagram of coaxial cable connection



## Schematic diagram of multi network connection



Please note: This product is necessary to use more than two!

## Packing List

No.	Name	Qty	Remark
1	Product host	1	
2	Power adapter	1	
3	Manual	1	

## The matters needing attention of installation

In order to ensure the reliable performance of the equipment and the safety of the user, please observe the following matters during the process of installation, use and maintenance.

- Please do not use this product in the following places: the place of dust, soot and electric conductivity dust, corrosive gas, combustible gas; the place exposed to high temperature, condensation, wind and rain; the occasion of vibration and impact. Electric shock, fire, wrong operation can lead to damage and deterioration to the product, either;
- Should avoid wiring and inserting cable plug in charged state, otherwise it is easy to cause the shock, or electrical damage;
- The installation and wiring should be strong and reliable, contact undesirable may lead to false action;
- This product grounds by the grounding wires. To avoid electric shocks, grounding wires and the earth must be linked together. Before the connection of input or output terminal, please make sure this product is correctly grounded;
- Only after cutting down all external power source, can install, wiring operation begin, or it may cause electric shock or equipment damage;
- Please do not dismantle the equipment, avoid damaging the internal electrical component.