

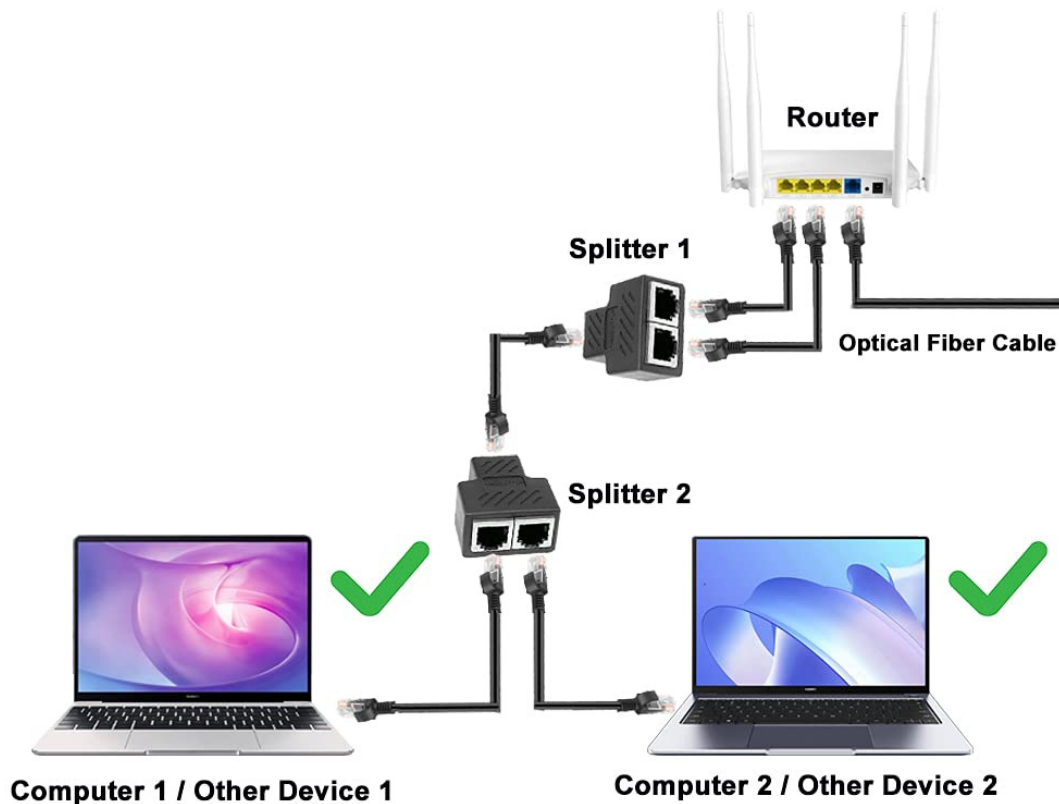
## FE-ADT-345P - Ethernet Splitter (1 to 2) for 2 Devices to Concurrent Network (PAIR)

**WARNING:** The product, when used as directed, can allow for the use of a SINGLE ethernet cable to provide concurrent connectivity to two devices (such as 2 computers). This product is sold as a PAIR (2 units) and the pair **MUST** be used together and as directed to achieve the capabilities of providing 2 concurrent networked devices on your network.

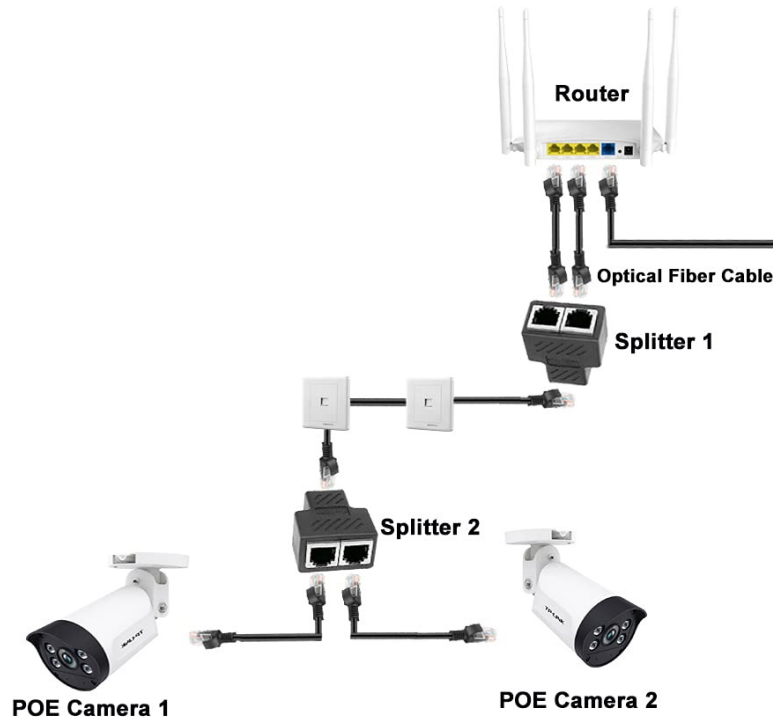
This product is sold as a PAIR (2 splitters) that MUST be used together. ONE splitter device (#1) is connected to a router (or networking switch) using TWO RJ45 ports. A SINGLE ethernet cable is then connected from splitter (#1) to the second splitter (#2). 2 concurrent network ports are then available at splitter #2.

2 example usages are diagrammed below. BOTH ports **MUST** be connected to the router (or networking switch) to Splitter #1 for this connectivity to work properly:

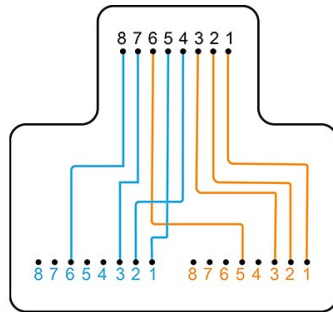
# CONNECTION EXAMPLE 1



# CONNECTION EXAMPLE 2



## Dimension



### RJ45 8 pin function

1. Transmit data positive Tx +
2. Transmit data positive Tx -
3. Accept data positive Rx +
4. Spare
5. Spare
6. Accept date negative Rx-
7. Spare
8. Spare