POE-1TR – IP Cabling Transmission - Passive

POE-1TR is a low cost and easy, speedy solution to allow you to use existing coax cable to send IP camera signal

Features:
- Use existing coax cable to send IP camera signal
- Passive, no power required
- Terminated with both RJ45 and BNC connections
- Support 10/100Mbps transmission rate
- Transmission up to 984 feet (300 meters) over RG6 cable

Applications:
- Used in pairs with your RG59/6U cable to exceed the IEEE 802.3 10/100BaseT specification

Transmission Speed and Distance:
Transmission distance, speed, depend on the quality of the coax cable used. Refer to the following guidelines:

<table>
<thead>
<tr>
<th>Coax Cable</th>
<th>Link Speed</th>
<th>Distance Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>RG59</td>
<td>Auto 100 Mbps</td>
<td>328 ft (100 M)</td>
</tr>
<tr>
<td>RG59</td>
<td>10 Mbps</td>
<td>656 ft (200 M)</td>
</tr>
<tr>
<td>RG6U</td>
<td>Auto 100 Mbps</td>
<td>492 ft (150 M)</td>
</tr>
<tr>
<td>RG6U</td>
<td>10 Mbps</td>
<td>984 ft (300 M)</td>
</tr>
</tbody>
</table>

Installation View

- IP Camera
- POE-1TR
- PC

RG59 Coax: 200 M (Max)
RG6U Coax: 300 M (Max)