

Vi0025

PoE Blocker

Features

- Blocks PoE power but allows the flow of data to prevent the “AlwaysOn” PoE sources to damage connected non-PoE equipment
- Compatible with 10/100/1000Base-T



Applications

- Blocks PoE to non-PoE devices to prevent potential damages

Vigtron's Vi0025 is used to block PoE from passing through to non-powered PoE devices preventing potential equipment damage but allowing Ethernet data pass through.

Technical Specification*

Electrical

Connectors Data and PoE Input: Female RJ45
 Data Side: Male RJ45

Compatibility All types of PoE formats

Regulatory

Safety CE

Environmental RoHS, WEEE

Environmental

Humidity 0 to 95%, Non-Condensing

Temperature Operating: 0°C to +50°C
 Storage: -20°C to +70°C

Mechanical

Dimensions 8.6 in., 21cm Total length

Weight 0.37lbs (16g)

Housing ABS plastic, UL rating of 94V-0

Ordering Information

Part No. **Description**

VI0025	PoE Blocker
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*Specifications subject to change without notice.

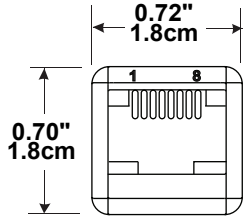


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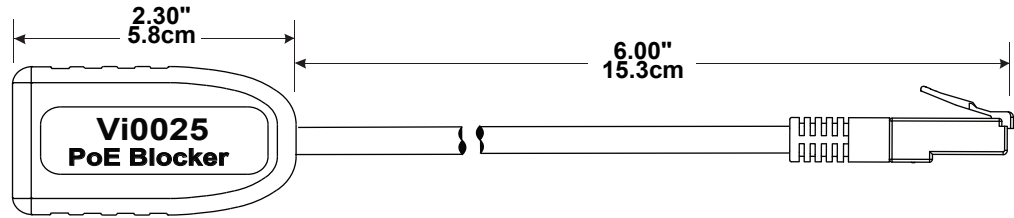
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Mechanical Drawings



Rear View

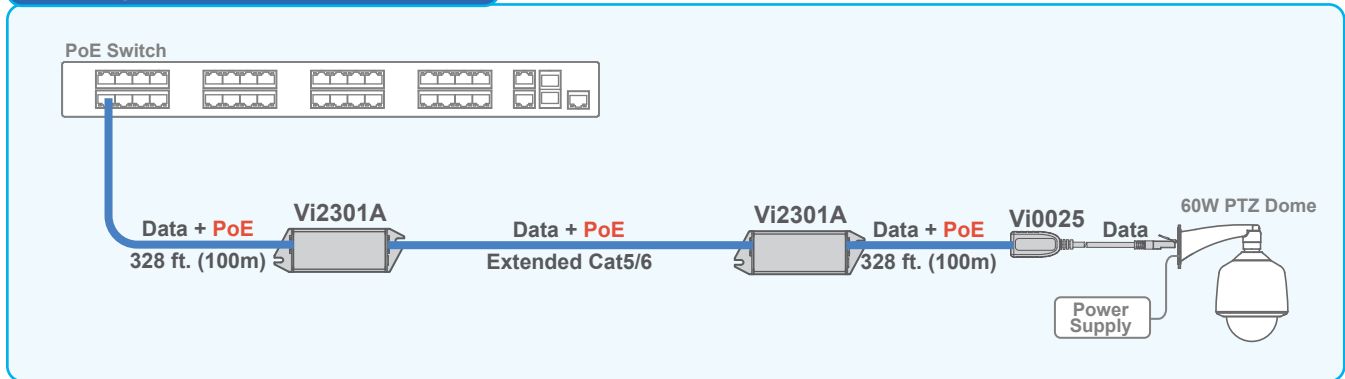


Side View

Application Drawings

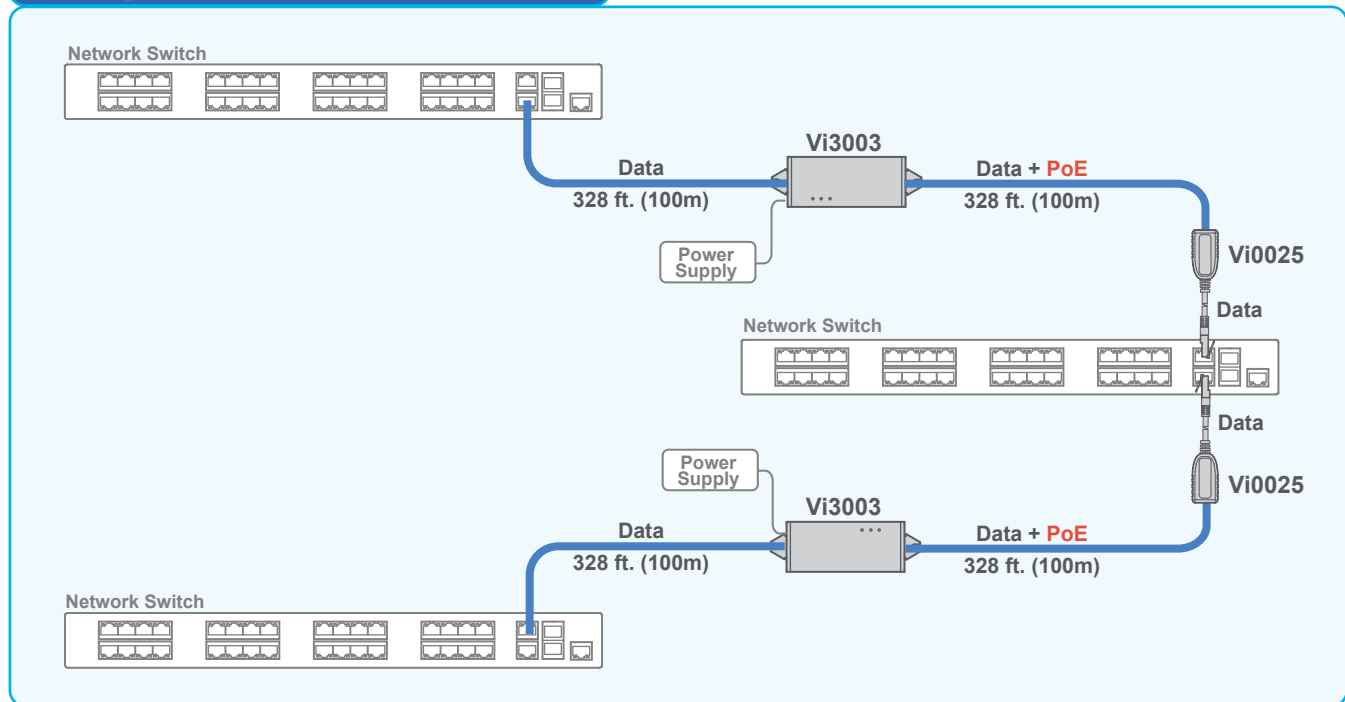
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Blocking PoE to non-PoE Cameras



The Vi0025 can be used to block PoE power to non-PoE cameras at long distances.

Blocking PoE to non-PoE network switches



The Vi0025 can be used to block PoE power to non-PoE network switches at long distances.