

# AP-GIC-010B-030

## 1xGE Passive PoE Injector

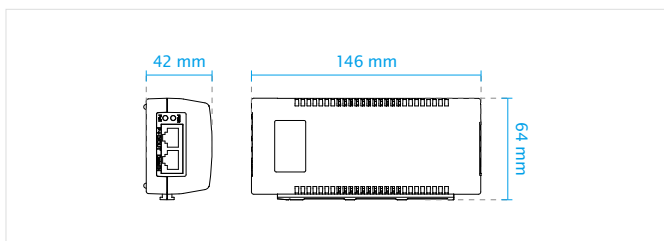


### Technical Specifications

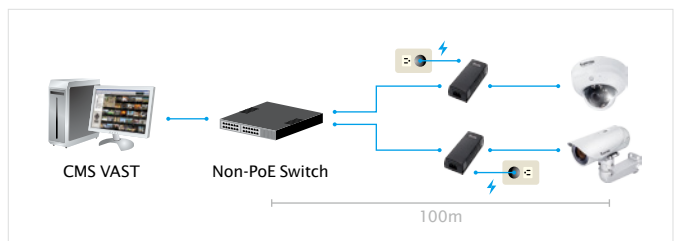
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|--|--|
| Model  | AP-GIC-010B-030  |
| <b>IP Camera Compatibility</b>   |  |
| Video Resolution   | Megapixel/D1/VGA   |
| Video Compression  | MJPEG/MPEG-4/H.264/H.265   |
| Compatible Camera List   | VIVOTEK Network Cameras (FD8381-EV, IB8381-E, FE8181/81V, FE8391 excluded) |
| <b>Ethernet</b>  |  |
| Gigabit Ethernet (RJ45)  | 1  |
| <b>Standards</b>   |  |
| IEEE 802.3 10-BASE-T (Ethernet)  | Supported  |
| IEEE 802.3u 100-BASE-TX (Fast Ethernet)  | Supported  |
| IEEE 802.3ab 1000-BASE-T (Gigabit Ethernet)  | Supported  |
| IEEE 802.3af Power over Ethernet   | Supported  |
| IEEE 802.3at Power over Ethernet   | Supported  |
| <b>Transmission Media</b>  |  |
| 10Base T   | Cat. 3, 4, 5 UTP/STP   |
| 100Base TX   | Cat. 5, 5e UTP/STP   |
| 1000Base T   | Cat. 5e, 6, 7 UTP/STP  |
| *It is highly recommended to use standard Cat. 5e/6/7 cables which are compliant with the 3P/ETL standard. |  |
| <b>PoE Function</b>  |  |
| Number of PoE Out Ports  | 1  |

|                             |  |
|-----------------------------|--|
| PoE Output Power            | 54VDC/30W  |
| 802.3at Passive Compatible  | Yes  |
| 802.3af Passive Compatible  | Yes  |
| Over Current Protection     | Supported  |
| Circuit Shorting Protection | Supported  |
| Power Pin Assignment        | 4/5(+), 7/8(-)   |
| <b>General</b>              |  |
| LED Indicators              | Power, PoE   |
| Power Input                 | 100~240VAC / 50~60Hz   |
| Power Consumption           | 35W  |
| Dimensions                  | 146 (L) x 64 (W) x 42 (H) mm   |
| Weight                      | 0.2 kg   |
| Operating Temperature       | 0°C ~ 50°C (32°F ~ 122°F)  |
| Storage Temperature         | -20°C ~ 70°C (-4°F ~ 158°F)  |
| Humidity                    | Operating: 10~90% (Non-condensing)<br>Storage: 10~90% (Non-condensing) |
| Safety Certifications       | CE, C-Tick, FCC, LVD   |
| <b>Accessory</b>            |  |
| Included Accessories        | Power cord, QJG  |

### Dimensions



### Application Diagram



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