

The Gigaset Gigabit 802.3at PoE Injector enables both home and office users to easily connect and supply power to Power over Ethernet (PoE) devices. Generating up to 30W supplies remote power for wireless Access Points (APs), IP cameras, and IP phones while adding more Ethernet devices like computers, printers, and Network Attached Storage (NAS) onto a network. Build with home and small business users in mind, this compact PoE injector making it ideal for use in virtually any room or office. The UPT CAT-5 cable can extend up 328ft (100m).

CHARACTERISTICS
Up to 30W of PoE Power
IEEE 802.3at Compliant
Compatible with IEEE 802.3af or Legacy PoE applications
Safe on Low Power Devices Receive Only the Power They Need
Safe and Reliable Power to WLAN Access Points
Automatic Detection and Protection of Non-standard Ethernet Terminals
Supports 10/100/1000Base-T LAN environment
Desktop, shelf and friendly wall mounting

## Specification

<b>Standard</b>	<ul style="list-style-type: none"> <li>IEEE 802.3at (10/100/1000Base-T)</li> <li>IEEE 802.3af (10/100Base-T)</li> <li>IEEE 802.3 (10Base-T)</li> <li>IEEE 802.3ab (10GBase-T)</li> <li>IEEE 802.3bz (10GBase-BX)</li> </ul>
<b>Interface</b>	<ul style="list-style-type: none"> <li>1 RJ45 (PoE)</li> <li>1 RJ45 (Data)</li> </ul>
<b>Ethernet Data Rates</b>	10, 100, 1000 Mbps
<b>Input Power</b>	90W (12VDC)
<b>Output Power</b>	<ul style="list-style-type: none"> <li>30W (12VDC)</li> <li>15W (5VDC)</li> </ul>
<b>Pin Assignment</b>	<ul style="list-style-type: none"> <li>1, 2, 3, 6 (Data)</li> <li>4, 5 (Power)</li> </ul>
<b>LED</b>	<ul style="list-style-type: none"> <li>1 RJ45 (Data)</li> <li>1 RJ45 (Power)</li> </ul>
<b>Environmental</b>	<ul style="list-style-type: none"> <li>Temperature: 0°C to 40°C</li> <li>Humidity: 10% to 90%</li> </ul>
<b>Dimension</b>	<ul style="list-style-type: none"> <li>100mm (L) x 50mm (W) x 25mm (H)</li> </ul>
<b>Certification</b>	<ul style="list-style-type: none"> <li>CE, FCC, RoHS</li> </ul>

PRODUCT INFORMATION	
Part Number	Product Description
GPOE-IN -	*LJDQHW *LJDELW DW 9 : 3R( ,QM HFWRU : 8. SRZHU F

