

# Gigabit PoE injector 30 W

**P/N: T912049ACC**

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**Website**

<http://www.flir.com>

**Customer support**

<http://support.flir.com>

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<b>General description</b>	
Power supply, power over Ethernet (PoE) injector incl. multi plugs.	
This PoE Injector provides enough power for both the FLIR A500f/A700f camera and the internal fan inside the housing.	
<b>Power system</b>	
AC operation	Input: 100–240 V, 50–60 Hz
Power	30 W
<b>Environmental data</b>	
Operating temperature range	–20 to 50°C (–4 to 122°F)
Storage temperature range	–20 to 70°C (–4 to 158°F)
Humidity (operating and storage)	5 to 95% relative humidity
<b>Physical data</b>	
Weight	0.22 kg (0.48 lb)
Size (L × W × H)	140 × 65 × 36 mm (5.5 × 2.6 × 1.4 in)
Color	Black
<b>Shipping information</b>	
Packaging, type	Cardboard box
List of contents	<ul style="list-style-type: none"> <li>• PoE injector</li> <li>• EU plug</li> <li>• UK plug</li> <li>• US plug</li> </ul>
Packaging, weight	0.97 kg (2.14 lb)
Packaging, size	220 × 160 × 75 mm (8.7 × 6.3 × 3.0 in)
EAN-13	7332558028636
UPC-12	845188025595
Country of origin	China

**Compatible with the following products:**

- 85904-0301; FLIR A700f Advanced Smart Sensor 14°
- 85905-0301; FLIR A700f Advanced Smart Sensor 24°
- 85906-0301; FLIR A700f Advanced Smart Sensor 42°
- 90604-0301; FLIR A500f Advanced Smart Sensor 14°
- 90605-0301; FLIR A500f Advanced Smart Sensor 24°
- 90606-0301; FLIR A500f Advanced Smart Sensor 42°
- 85909-0301; FLIR A700f Advanced Smart Sensor 80°
- 90608-0301; FLIR A500f Advanced Smart Sensor 80°



### EU Declaration of Conformity

Manufacturer Name: **Phihong Technology Co., Ltd.**

Manufacturer Address: **No. 568, Fuxing 3rd Rd., Guishan District, Taoyuan City, 333 Taiwan**

Product Name: **Switching Power Supply**

Model Name: **POE29U-1AFyyyyyyyy, POE29U-1ATyyyyyyyy, POE29U-560yyyyyyyy**  
(where y can be any alpha numeric character or blank)

We declare, is herewith confirmed to comply with the requirements set out in the Council Directives:

EU Directives:	According to harmonized EU standards:	
	Standards	Issue date
<b>2014/30/EU (EMC Directive)</b>	EN 55032	2015+AC:2016 (Class B)
	EN 61000-3-2	2014
	IEC 61000-3-2	2014
	EN 61000-3-3	2013
	IEC 61000-3-3	2013
	EN 55024	2010+A1:2015
	EN 61000-4-2	2009
	IEC 61000-4-2	2008
	EN 61000-4-3	2006 + A1:2008 + A2:2010
	IEC 61000-4-3	2006+A1:2007+A2:2010
	EN 61000-4-4	2012
	IEC 61000-4-4	2012
	EN 61000-4-5	2014
	IEC 61000-4-5	2014
EN 61000-4-6	2014	
IEC 61000-4-6	2013	
EN 61000-4-8	2010	
IEC 61000-4-8	2009	
EN 61000-4-11	2004	
IEC 61000-4-11	2004	
<b>2014/35/EU (Low Voltage Directive-LVD)</b>	EN 62368-1	2014+A11:2017
	IEC 62368-1	2014(Second Edition)
<b>2009/125/EC (ErP Directive) (EC) No 278/2009</b>	EN 50563	2011+A1:2013
	EN 50564	2011
<b>2011/65/EU (EU) 2015/863 Directive</b>	EN 50581	2012



Base on the above conformity, the product is tagged with the following symbol:

Person responsible for making this declaration:

Name, Surname: **Shirley Hsu**

Legal Signature:

Title : **Manager**

Dept. : **Safety Compliance Section**

Place: **Taiwan**

Date: **28-Nov-2018**