

Code: SDIP-12-121

## POE ADAPTER **SDIP-12-121** ATTE

The SDIP-12-121 gigabit adapter is a DC/DC inverter that reduces voltage. The device allows us to power devices with a nominal voltage of 12V using PoE 802.3af or PoE PASSIVE 35-56V. At the RJ45 output, the device does not pass PoE power only the LAN transmission itself.

The primary use of the adapter is to power devices such as a camera, door station with a door opener, router, AccesPoint requiring 12V power.

The device can be powered from the 802.3af or PoE PASSIVE switch.



Output power:	max. 12 W (total)
Number of inputs:	1 pcs RJ-45
Input voltage:	35 ... 56 V DC - PoE
Output voltage:	12 V DC - 2.1/5.5 mm plug on the cable
Output current:	max. 1 A @ 12 V DC
LED indicators:	<ul style="list-style-type: none"> <li>• DC output voltage presence indication - DC OUT</li> <li>• Power supply PoE - Port RJ-45</li> </ul>
Main features:	<ul style="list-style-type: none"> <li>• LAN ports - 10/100/1000 Mbps</li> <li>• Compliance with PoE (802.3af), Passive PoE</li> <li>• PoE IN ("+-": 1, 2 pins; "+/-": 3, 6 pins) or ("+-": 4, 5 pins; "+/-": 7, 8 pins)</li> <li>• "Index of Protection" : IP20</li> </ul>
Protections:	<ul style="list-style-type: none"> <li>• Overcurrent (overload) - automatic return to normal operation after the failure has ceased : 2 A</li> <li>• Overvoltage : DC OUT</li> <li>• Overvoltage</li> </ul>
Housing:	Plastic (polycarbonate)
Operation temp:	-25 °C ... 50 °C
Weight:	0.02 kg
Dimensions:	<ul style="list-style-type: none"> <li>• 63 x 20 x 19 mm</li> <li>• 15 cm (cable length)</li> </ul>



# DATA SHEET

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Manufacturer / Brand:	ATTE
Guarantee:	<b>3 years</b>

