

Code: SDIP-12-124

## POE ADAPTER **SDIP-12-124** ATTE

The SDIP-12-124 PoE adapter lowers the voltage on the DC plug to 12V and simultaneously transfers the PoE power supply to the RJ45 output. Thanks to this, from one PoE line we can simultaneously power the IP camera and additional devices powered by 12V DC.

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:	<ul style="list-style-type: none"> <li>• 35 ... 56 V DC - equal to the input voltage</li> <li>• 12 V DC - 2.1/5.5 mm plug on the cable</li> </ul>
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>• PoE OUT ("+"-": 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 : LAN + PoE IN, LAN + PoE OUT, DC OUT</li> </ul>
Housing:	Plastic (polycarbonate)



# DATA SHEET

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

