

Code: DC/DC30HV

## CONVERTER MODULE **DC/DC30HV** PULSAR

Net: **21.11 EUR** Gross: **21.11 EUR**

Inverter module decreasing the voltage. The DC/DC30HV device converts the input voltage to the 12V ... 24V DC value.

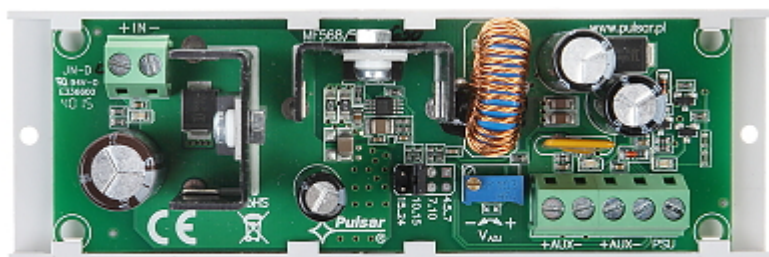


### SPECIFICATION

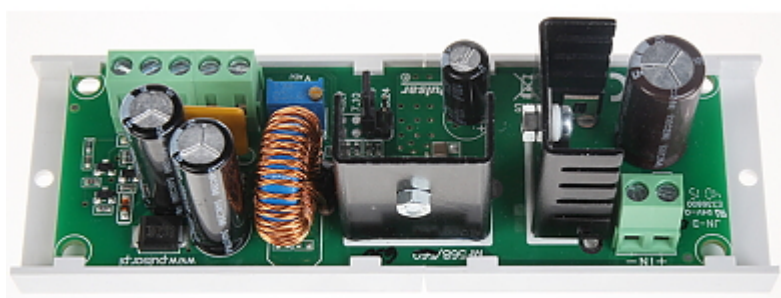
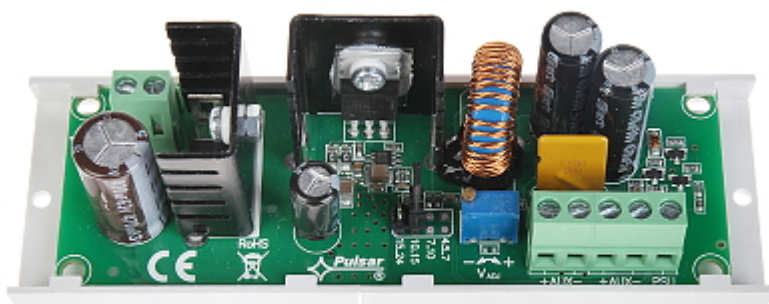
|                                                |                                                                                                                                                         |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type:                                          | Decreasing the voltage, DC/DC                                                                                                                           |
| Power voltage:                                 | 28 V ... 60 V DC                                                                                                                                        |
| Output voltage:                                | <ul style="list-style-type: none"><li>• 12 ... 15 V DC,</li><li>• 15 ... 24 V DC (set by jumpers)</li></ul>                                             |
| Output voltage adjustment:                     | By potentiometer                                                                                                                                        |
| Output current:                                | 3 A (max)                                                                                                                                               |
| Power:                                         | 36 W (max)                                                                                                                                              |
| Minimal voltage difference between out and in: | 3 V                                                                                                                                                     |
| Protections:                                   | <ul style="list-style-type: none"><li>• Short-circuit</li><li>• Overload</li></ul>                                                                      |
| Main features:                                 | <ul style="list-style-type: none"><li>• LED indication - Input voltage, Output voltage, Output failure indication at least one of the outputs</li></ul> |
| Application:                                   | <ul style="list-style-type: none"><li>• to cameras powering</li><li>• to cameras with thermostat powering</li></ul>                                     |
| Weight:                                        | 0.078 kg                                                                                                                                                |
| Dimensions:                                    | 129 x 42 x 37 mm                                                                                                                                        |
| Manufacturer / Brand:                          | PULSAR                                                                                                                                                  |
| Guarantee:                                     | 2 years                                                                                                                                                 |

### PRESENTATION

Top view:



Connectors:



Mounting side view:

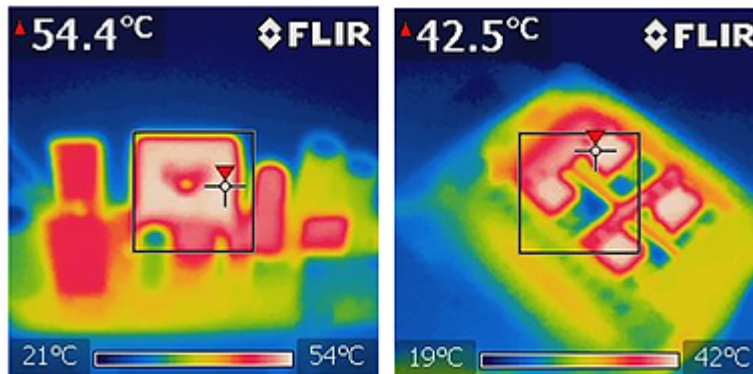


In the kit:



## OUR TESTS

A multi-hour temperature test of the converter at 40V DC power supply voltage and 3A load:



## OUR OPINIONS



- Our tests have shown that the converter works well also at 18V DC input voltage for 12V DC output voltage and power consumption of 36W.

## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|