

Code: 12V/10A/DAL

## SWITCHING ADAPTER **12V/10A/DAL**

The hermetic power supply adapter with metal box, designed especially for outdoor cameras and LED illuminators powering. It works very well in hard atmospheric conditions, outdoors, in dust environments, etc.

Attention! If the power adaptor is using for continuous work (24H) the rated current of the adaptor should be less than 80% of the maximal current.

Please pay attention for proper cooling conditions of the power adaptor during work!



|                           |                                                                                                                                                                                          |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Adapter type:             | Switching                                                                                                                                                                                |
| Power voltage:            | 170 ... 264 V AC                                                                                                                                                                         |
| Frequency range:          | 47 ... 63 Hz                                                                                                                                                                             |
| Output voltage:           | 12 V DC                                                                                                                                                                                  |
| Output voltage tolerance: | ± 0.5 V                                                                                                                                                                                  |
| Maximal load:             | 10 A                                                                                                                                                                                     |
| Output power:             | 120 W                                                                                                                                                                                    |
| Efficiency:               | 84 %                                                                                                                                                                                     |
| Number of outputs:        | 2 pcs                                                                                                                                                                                    |
| Housing type:             | Aluminum                                                                                                                                                                                 |
| Operation temp:           | -35 °C ... 55 °C                                                                                                                                                                         |
| Max. box temperature:     | 65 °C                                                                                                                                                                                    |
| "Index of Protection":    | IP67                                                                                                                                                                                     |
| Protections:              | <ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Overvoltage</li> <li>• Temperature</li> </ul>                                                                          |
| Main features:            | <ul style="list-style-type: none"> <li>• The device uses electrolytic capacitors of high temperatures up to 105°C</li> <li>• Box casing designed to wall mounting, Waterproof</li> </ul> |
| Weight:                   | 1.2 kg                                                                                                                                                                                   |
| Dimensions:               | 252 x 71 x 45 mm                                                                                                                                                                         |



# DATA SHEET

Guarantee:

2 years