

## CERTIFICATE

No. B 065969 0216 Rev. 00

**Holder of Certificate: XP Power Limited** 

401 Commonwealth Drive

Haw Par Technocentre, Lobby B, #02-02

Singapore 149598 SINGAPORE

**Certification Mark:** 



Switching power supply unit **Product:** (Switching Power Supply)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.:

652101805401

Valid until:

2020-12-19

Date.

2018-08-29

( Johan Chung )

## CERTIFICATE

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Model(s): DSR240PS24, DSR240PS24y, DSR240PS24yy,

> DSR240PS24yyy, DSR240PS24yyyy, DSR240PS48, DSR240PS48y, DSR240PS48yy, DSR240PS48yyy

DSR240PS48vvvv

(y= 0 to 8 or -, only for marketing purpose)

**Brand Name:** XP

Parameters:

Rated Input: 100-240VAC, 50/60Hz, 3A max. Rated Output: see below table for details

Construction: Built-in Protection Class: I

Degree of Protection: IPX0

Remarks:

- When installing the Switching Power Supply, all requirements of the relevant standards must be
- Clearance was evaluated for operating altitude up to 5000m above sea level.
- The maximum operating ambient temperature is 50°C.
- Built-in type equipment, suitable enclosure and type of supply connection should be provided by end
- Double/reinforced insulation is provided between input and output circuit.
- When installed into the end system, connect earth before connecting L/N conductors, disconnect earth after disconnecting L/N conductors.
- These Switching power supplies contains output exceeding 240VA, when installing into end system, care must be taken that the output and associated wire(s) may not be touched.

| Model  | Rated output voltage<br>(VDC) | Rated output current (A) | Max. rated output<br>Power (W) |
|--|-------------------------------|--------------------------|--------------------------------|
| DSR240PS24,<br>DSR240PS24y,<br>DSR240PS24yy,<br>DSR240PS24yyy,<br>DSR240PS24yyyy | 24                            | 10                       | 240                            |
| DSR240PS48,<br>DSR240PS48y,<br>DSR240PS48yy,<br>DSR240PS48yyy<br>DSR240PS48yyyy  | 48                            | 5                        | 240                            |

EN 60950-1:2006/A2:2013 Tested according to: EN 62368-1:2014/A11:2017

066742 **Production** 

Facility(ies):