



Product Service

CERTIFICATE

No. B 065969 0287 Rev. 00

Holder of Certificate: **XP Power Limited**

401 Commonwealth Drive
Haw Par Technocentre, Lobby B, #02-02
Singapore 149598
SINGAPORE

Certification Mark:



Product:

**Power supplies
(DC-DC DIN RAIL 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. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 6121020060701

Valid until: 2024-11-05

Date, 2020-10-07

(Owen Hsu)

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Model(s): DDC3024S05, DDC3024S09, DDC3024S12
DDC3024S15, DDC3024S24

Brand Name: XP



Parameters:

Rated inputs:	See below
Rated outputs:	See below
Protection class:	III
Max. ambient temperature:	50 °C

- Remarks:
1. When installing, all requirements of below mentioned test standards must be fulfilled.
 2. The equipment is evaluated for operating in altitude up to 5,000 m above the sea level.

The ratings & model description of the models are as below:

Model-#	Input Rating	Output Rating
DDC3024S05	10-36 Vdc, 3.1 A	5 Vdc, 4.5 A or 5 Vdc, 22.5 W or 5 Vdc, 4.5 A, 22.5 W
DDC3024S09	10-36 Vdc, 3.4 A	9 Vdc, 2.8 A or 9 Vdc, 25.2 W or 9 Vdc, 2.8 A, 25.2 W
DDC3024S12	10-36 Vdc, 4 A	12 Vdc, 2.5 A or 12 Vdc, 30 W or 12 Vdc, 2.5 A, 30 W
DDC3024S15		15 Vdc, 2 A or 15 Vdc, 30 W or 15 Vdc, 2 A, 30 W
DDC3024S24		24 Vdc, 1.25 A or 24 Vdc, 30 W or 24 Vdc, 1.25 A, 30 W

Tested according to: EN 62368-1:2014/A11:2017

Production Facility(ies): 004727, 004978