



## CERTIFICATE

No. B 065969 0314 Rev. 00

**Holder of Certificate:** 

**XP Power Limited** 

19 Tai Seng Avenue

#07-01

Singapore 534054 SINGAPORE

**Certification Mark:** 



**Product:** 

Converter

( DC-DC DIN RAIL MOUNTABLE POWER

SUPPLIES )

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.:

6121023060501

Valid until:

2028-10-19

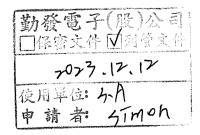
Date.

2023-12-06



(Ralph Lai)

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Model(s):

DDC4024S05, DDC4024S09, DDC4024S12,

DDC4024S15, DDC4024S24

**Brand Name:** 

XP



Parameters:

Rated input voltage:

10-32 Vdc

Rated input current:

See below

Rated outputs: Protection class:

See below

Max. ambient temperature:

50 °C

Degree of protection

against ingress of liquids:

Ordinary

## 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.

Model name	Input rating	Output rating
DDC4024S05	10-32 Vdc, 3.8 A	5 Vdc, 6 A, 30 W
DDC4024S09	10-32 Vdc, 4.5 A	9 Vdc, 4 A, 36 W
DDC4024S12	10-32 Vdc, 5 A	12 Vdc, 3.4 A, 40 W
DDC4024S15	10-32 Vdc, 5 A	15 Vdc, 2.7 A, 40 W
DDC4024S24	10-32 Vdc, 5 A	24 Vdc, 1.7 A, 40 W

Tested according to:

EN IEC 62368-1:2020/A11:2020

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