



Product Service

# CERTIFICATE

No. B 065969 0273 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  
( 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. 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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 6121020060001

**Valid until:** 2023-11-05

**Date,** 2020-10-07

( Owen Hsu )



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**Model(s):** DNR05US05, DNR05US05-S, DNR05US12, DNR05US12-S, DNR05US15, DNR05US15-S, DNR05US24, DNR05US24-S, DNR10US05, DNR10US05-S, DNR10US12, DNR10US12-S, DNR10US15, DNR10US15-S, DNR10US24, DNR10US24-S, DNR18US05, DNR18US05-S, DNR18US12, DNR18US12-S, DNR18US15, DNR18US15-S, DNR18US24, DNR18US24-S

**Brand Name:** XP



**Parameters:**

Rated inputs:	See below
Rated outputs:	See below
Protection class:	I
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.



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

Model-#	Input Rating	Output Voltage	Output Current	Output Power
DNR05US05, DNR05US05-S	100-240 Vac, 47-63 Hz, 200 mA	5 Vdc	1 A	5 W
DNR05US12, DNR05US12-S		12 Vdc	0.42 A	5 W
DNR05US15, DNR05US15-S		15 Vdc	0.34 A	5 W
DNR05US24, DNR05US24-S		24 Vdc	0.21 A	5 W
DNR10US05, DNR10US05-S	100-240 Vac, 47-63 Hz, 300 mA	5 Vdc	2 A	10 W
DNR10US12, DNR10US12-S		12 Vdc	0.84 A	10 W
DNR10US15, DNR10US15-S		15 Vdc	0.67 A	10 W
DNR10US24, DNR10US24-S		24 Vdc	0.42 A	10 W
DNR18US05, DNR18US05-S	100-240 Vac, 47-63 Hz, 500 mA	5 Vdc	3 A	15 W
DNR18US12, DNR18US12-S		12 Vdc	1.5 A	18 W
DNR18US15, DNR18US15-S		15 Vdc	1.2 A	18 W
DNR18US24, DNR18US24-S		24 Vdc	0.75 A	18 W

**Tested according to:** EN 62368-1:2014

**Production** 004727

**Facility(ies):**

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