



Product Service

CERTIFICATE

No. B 10 08 28569 241

Holder of Certificate: Etasis Electronics Corporation3F, No. 129, Shin-Te Rd.,
241 San Chung City, Taipei Hsien
TAIWAN**Certification Mark:****Product:****Power supplies
(Redundant 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.:

612101084701

(Bill Lin)



Date, 2010-08-06

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Model(s):

EFRP-463zzz, EFRP-x463zzz, EFRP-553zzz, EFRP-x553zzz,
EFRP-603zzz, EFRP-2603zzz
("x" can be 2, 3 or 4 to denote the different output
ratings; "zzz" denote the client ID and has 1-3 digits,
"z" can use 0-9 or A-Z)

Parameters:

Rated inputs:	See attachment
Rated outputs:	See attachment
Protection class:	I
Max. ambient temperature:	See attachment
Degree of protection against ingress of liquids:	Ordinary

Remark: When installing, all requirements of below
mentioned test standards must be fulfilled.

**Tested
according to:**

EN 60950-1/A11:2009

**Production
Facility(ies):**

49209, 28569

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Taiwan

Attachment to the Certificate

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The following models of the Redundant Power Supply "EFRP-463zzz, EFRP-x463zzz, EFRP-553zzz, EFRP-x553zzz, EFRP-603zzz, EFRP-2603zzz" will be covered by above certificate:

Model-#	AC Input	Max Ambient (°C)	DC Output Ratings							Max. Power (W)
			+5V (A)	+3.3V (A)	+12V (A)	-12V (A)	+5VSB (A)	+5V & +3.3V (W)	+5V & +3.3V & 12V (W)	
EFRP-463zzz EFRP-2463zzz	100-240V, 47-63Hz, 8-4A	50	30	28	35	0.8	2	200	440	460
EFRP-3463zzz	100-240V, 47-63Hz, 16-8A	50	50	45	55	1	2	320	800	820
EFRP-4463zzz	100-240V, 47-63Hz, 22-11A	50	70	65	85	1	2	480	1180	1200
EFRP-553zzz EFRP-2553zzz	110-240V, 47-63Hz, 8-4A	40	30	28	35	0.8	2	200	530	550
EFRP-553zzz	100-240V, 47-63Hz, 10-5A	50	20	24	42	0.8	2 or 3	140	540	550
EFRP-3553zzz	110-240V, 47-63Hz, 16-8A	40	50	45	65	1	2	320	980	1000
EFRP-4553zzz	110-240V, 47-63Hz, 22-11A	40	70	65	85	1	2	480	1480	1500
EFRP-4553zzz	100-240, 47-63Hz, 22-11A	40	60	60	90	1	2	420	1480	1500
EFRP-603zzz	100-240V, 47-63Hz, 10-5A	50	30	24	48	0.8	2	170	580	600

Model-#	AC Input	Max Ambient (°C)	DC Output Ratings							Max. Power (W)		
			+5V (A)	+3.3V (A)	+12V(A)(option)	-12V (A)	+5VSB (A)	+5V & +3.3V (W)	+5V & +3.3V & 12V (W)			
EFRP-2553zzz	100-240V, 47-63Hz, 10-5A	50	20	24	Max.42			0.8	2 or 3	140	540	550
					12V1 (option)	12V2 (option)	12V3 (option)					
					15	15	18					
EFRP-2603zzz	100-240V, 47-63Hz, 10-5A	50	30	24	Max. 48			0.8	2	170	580	600
					12V1 (option)	12V2 (option)	12V3 (option)					
					17	17	17					

Date: 2010-08-06



Testing Laboratory

Bill Lin

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