



Product Service

# CERTIFICATE

No. B 10 06 28569 225

**Holder of Certificate: Etasis Electronics Corporation**

3F, 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.:**

6121009113901

**Date,** 2010-06-08

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*Bill Lin*  
( Bill Lin )





**CERTIFICATE**

**No. B 10 06 28569 225**

**Model(s):** EFRP-Swx3, EFRP-Swx3zzzzz,  
 EFRP-S2wx3, EFRP-S2wx3zzzzz,  
 EFRP-S3wx3, EFRP-S3wx3zzzzz,  
 EFRP-S4wx3, EFRP-S4wx3zzzzz  
 ( "w" can be 5, 6, 7 or 8 and "x" can be 0 or 5 to denote  
 the output power; "zzzzz" denotes the client ID. and  
 has 1-5 digits, "z" can use 0-9 or A-Z )

**Parameters:**

Rated inputs:	See attachment
Rated outputs:	See attachment
Protection class:	I
Max. ambient temperature:	50 °C
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):** 28569, 49209

*Bill Li -*



Taiwan

The following models of Redundant Power Supply “EFRP-Swx3, EFRP-Swx3ZZZZ, EFRP-S2wx3, EFRP-S2wx3ZZZZ, EFRP-S3wx3, EFRP-S3wx3ZZZZ, EFRP-S4wx3, EFRP-S4wx3ZZZZ” will be covered by above certificate:

Model-#	Input Rating	DC Output Rating		
		+12V	+5VSB	Total Watt.
EFRP-S553, EFRP-S553ZZZZ EFRP-S2553, EFRP-S2553ZZZZ	100-240 Vac 10 A – 5 A, 47-63 Hz	45 A	3.5 A	550W
EFRP-S603, EFRP-S603ZZZZ EFRP-S2603, EFRP-S2603ZZZZ	100-240 Vac 10 A – 5 A, 47-63 Hz	49 A	3.5 A	600W
EFRP-S653, EFRP-S653ZZZZ EFRP-S2653, EFRP-S2653ZZZZ	100-240 Vac 10 A – 5 A, 47-63 Hz	53 A	3.5 A	650W
EFRP-S703, EFRP-S703ZZZZ EFRP-S2703, EFRP-S2703ZZZZ	100-240 Vac 10 A – 6 A, 47-63 Hz	57 A	3.5 A	700W
EFRP-S753, EFRP-S753ZZZZ EFRP-S2753, EFRP-S2753ZZZZ	100-240 Vac 10 A – 6 A, 47-63 Hz	62 A	3.5 A	750W
EFRP-S803, EFRP-S803ZZZZ EFRP-S2803, EFRP-S2803ZZZZ	100-240 Vac 10 A – 6 A, 47-63 Hz	66 A	3.5 A	800W
EFRP-S3553 EFRP-S3553ZZZZ	100-240 Vac 16 A – 8 A, 47-63 Hz	90 A	3.5 A	1100W
EFRP-S3603 EFRP-S3603ZZZZ	100-240 Vac 17 A – 8.5 A, 47-63 Hz	99 A	3.5 A	1200W
EFRP-S3653 EFRP-S3653ZZZZ	100-240 Vac 19 A – 9.5 A, 47-63 Hz	107 A	3.5 A	1300W
EFRP-S3703 EFRP-S3703ZZZZ	100-240 Vac 20 A – 10 A, 47-63 Hz	115 A	3.5 A	1400W
EFRP-S3753 EFRP-S3753ZZZZ	100-240 Vac 22 A – 11 A, 47-63 Hz	124 A	3.5 A	1500W
EFRP-S3803 EFRP-S3803ZZZZ	100-240 Vac 23 A – 11.5 A, 47-63 Hz	132 A	3.5 A	1600W
EFRP-S4553 EFRP-S4553ZZZZ	100-240 Vac 22 A – 11 A, 47-63 Hz	124 A	3.5 A	1500W
EFRP-S4603 EFRP-S4603ZZZZ	100-240 Vac 23 A – 11.5 A, 47-63 Hz	132 A	3.5 A	1600W
EFRP-S4653 EFRP-S4653ZZZZ	100-240 Vac 24 A – 12 A, 47-63 Hz	140 A	3.5 A	1700W
EFRP-S4703 EFRP-S4703ZZZZ	100-240 Vac 26 A – 13 A, 47-63 Hz	149 A	3.5 A	1800W
EFRP-S4753 EFRP-S4753ZZZZ	100-240 Vac 27 A – 13.5 A, 47-63 Hz	157 A	3.5 A	1900W
EFRP-S4803 EFRP-S4803ZZZZ	100-240 Vac 28 A – 14 A, 47-63 Hz	166 A	3.5 A	2000W





Taiwan

The following models of Redundant Power Supply “EFRP-Swx3, EFRP-Swx3ZZZZ, EFRP-S2wx3, EFRP-S2wx3ZZZZ, EFRP-S3wx3, EFRP-S3wx3ZZZZ, EFRP-S4wx3, EFRP-S4wx3ZZZZ” will be covered by above certificate:

Model-#	Input Rating	DC Output Rating						Total Watt.
		+3.3V	+5V	+12V	-12V	+5VSB	+3.3V & +5V combine power	
EFRP-S2553 EFRP-S2553ZZZZ	100-240 Vac 10 A – 5A, 47-63 Hz	25 A	25 A	44 A	0.5 A	3.5 A	150 W	550W
EFRP-S2603 EFRP-S2603ZZZZ	100-240 Vac 10 A – 5A, 47-63 Hz	25 A	25 A	48 A	0.5 A	3.5 A	150 W	600W
EFRP-S2653 EFRP-S2653ZZZZ	100-240 Vac 10 A – 5A, 47-63 Hz	25 A	25 A	53 A	0.5 A	3.5 A	150 W	650W
EFRP-S2703 EFRP-S2703ZZZZ	100-240 Vac 10 A – 6A, 47-63 Hz	25 A	25 A	57 A	0.5 A	3.5 A	150 W	700W
EFRP-S2753 EFRP-S2753ZZZZ	100-240 Vac 10 A – 6A, 47-63 Hz	25 A	25 A	62 A	0.5 A	3.5 A	150 W	750W
EFRP-S2803 EFRP-S2803ZZZZ	100-240 Vac 10 A – 6A, 47-63 Hz	25 A	25 A	65 A	0.5 A	3.5 A	150 W	800W
EFRP-S3553 EFRP-S3553ZZZZ	100-240 Vac 14 A – 6A, 47-63 Hz	50 A	50 A	81 A	0.5 A	3.5 A	400 W	1000W
EFRP-S3603 EFRP-S3603ZZZZ	100-240 Vac 15 A – 6.5A, 47-63 Hz	50 A	50 A	89 A	0.5 A	3.5 A	400 W	1100W
EFRP-S3653 EFRP-S3653ZZZZ	100-240 Vac 17 A – 7.5A, 47-63 Hz	50 A	50 A	98 A	0.5 A	3.5 A	400 W	1200W
EFRP-S3703 EFRP-S3703ZZZZ	100-240 Vac 18 A – 8A, 47-63 Hz	50 A	50 A	105 A	0.5 A	3.5 A	400 W	1300W
EFRP-S3753 EFRP-S3753ZZZZ	100-240 Vac 20 A – 9A, 47-63 Hz	50 A	50 A	114 A	0.5 A	3.5 A	400 W	1400W
EFRP-S3803 EFRP-S3803ZZZZ	100-240 Vac 21 A – 9.5A, 47-63 Hz	50 A	50 A	122 A	0.5 A	3.5 A	400 W	1500W
EFRP-S4553 EFRP-S4553ZZZZ	100-240 Vac 22 A – 11A, 47-63 Hz	65 A	85 A	120 A	0.5 A	3.5 A	550 W	1500W
EFRP-S4603 EFRP-S4603ZZZZ	100-240 Vac 23 A – 11.5A, 47-63 Hz	65 A	85 A	130 A	0.5 A	3.5 A	550 W	1600W
EFRP-S4653 EFRP-S4653ZZZZ	100-240 Vac 24 A – 12A, 47-63 Hz	65 A	85 A	139 A	0.5 A	3.5 A	550 W	1700W
EFRP-S4703 EFRP-S4703ZZZZ	100-240 Vac 26 A – 13A, 47-63 Hz	65 A	85 A	147 A	0.5 A	3.5 A	550 W	1800W
EFRP-S4753 EFRP-S4753ZZZZ	100-240 Vac 27 A – 13.5A, 47-63 Hz	65 A	85 A	156 A	0.5 A	3.5 A	550 W	1900W
EFRP-S4803 EFRP-S4803ZZZZ	100-240 Vac 28 A – 14A, 47-63 Hz	65 A	85 A	165 A	0.5 A	3.5 A	550 W	2000W

Date: 2010-06-08



Testing Laboratory

Bill Lin