



Certificate of Compliance

Certificate: 2101685 (LR111897)

Master Contract: 188668

Project: 2341097

Date Issued: August 19, 2010

Issued to: FSP Group Inc.

No 22 Jianguo E Rd
Taoyuan Hsien, 330
Taiwan
Attention: Mr. Allen Cheng

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Anthony Yeung P. Eng.

Issued by: Anthony Yeung P. Eng.

PRODUCTS

CLASS 5311 91 - POWER SUPPLIES - Component Type(UL 60950-1-2nd Ed)Certified to U.S.Stds

CLASS 5311 11 - POWER SUPPLIES - Component Type(CSA 60950-1-07-2nd Ed)

Component type power supplies intended for use with Information Technology and Business Equipment where the suitability of the combination is to be determined by the Canadian Standards Association.

PART A: Models: FSP500-60EPN(80), SPI500ACA8, AX500-80EN, AO500-12AB8; input rated 100-240V~, 8-4A, 50-60Hz; Output rated (DC) +3.3V/24A, +5V/20A, +12V1/18A, +12V2/18A, +5Vsb/ 2.5A, -12V/0.3A, (+3.3V & +5V = 120W max.) (+12V1 & 12V2=408W max.), Total output power: 500W

PART B: Models: FSP450-60EPN(80), SPI450ACA8, AO450-12AB8; input rated 100-240V~, 7-3.5A, 50-60Hz; Output rated (DC) +3.3V/24A, +5V/15A, +12V1/18A, +12V2/18A, +5Vsb/2.5A, -12V/0.3A, (+3.3V & +5V = 120W max.) (+12V1 & +12V2= 360W max.) Total output power: 450W.



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PART C: Models: FSP400-60EPN(80), SPI400ACA8, AX400-80EN, AO400-12AB8, input rated: 100-240V~, 6-3A, 50-60Hz; Output rated (DC) +3.3V/24A, +5V/15A, +12V1/17A, +12V2/17A, +5Vsb/2.5A, -12V/0.3A, (+3.3V & +5V = 120W max.) (+12V1 & +12V2= 336W max.) Total output power: 400W

PART D: Models: FSP350-60EPN(80), SPI350ACA8, AX350-80EN, AO350-12AB8, input rated: 100-240V~, 5-2.5A, 50-60Hz; Output rated (DC) +3.3V/21A, +5V/15A, +12V1/16A, +12V2/16A, +5Vsb/2.5A, -12V/0.3A, (+3.3V & +5V = 103W max.), (+12V1 & +12V2= 300W max.), Total output power : 350W

PART E: Models: FSP300-60EPN(80), SPI300ACA8, AO300-12AB8, input rated: 100-240V~, 5-2.5A, 50-60Hz; Output rated (DC) +3.3V/21A, +5V/15A, +12V1/15A, +12V2/15A, +5Vsb/ 2.5A, -12V/0.3A, (+3.3V & +5V = 103W max.), (+12V1 & +12V2= 252W max.), Total output power : 300W

Notes:

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 0-M – General Requirements – Canadian Electrical Code, Part II

CAN/CSA C22.2 No. 60950-1-07-Information Technology Equipment – Safety – Part 1: General Requirements

UL 60950-1, 2nd Edition - Information Technology Equipment – Safety – Part 1: General Requirements



Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
2341097	August 19, 2010	Updating of report 2101685 to cover standard to 2nd and alternate component source
2101685	October 22, 2008	Power Supply FSPxxx-60EPN(80)