



Product Service

# CERTIFICATE

No. U8V 06 10 21477 009

**Holder of Certificate:** Westcor Corporation560 Oakmead Parkway  
Sunnyvale CA 94085-4022  
USA**Production Facility(ies):**

16555, 21477

**Certification Mark:****Product:****Power supplies  
Switching Power Supply****Model(s):**MM5-153466-G (Mini MegaPAC Series)  
(See attachment for model differences  
and license conditions)**Parameters:**

Rated Input Voltage:	115/230 V AC or 100-120/200-240 V AC or 300 V DC
Rated Frequency:	47-500 HZ,DC
Rated Input Current:	25/15 A Max.
Rated Output Voltage:	0-95 V DC
Rated Output Power:	1000 W Max

**Tested according to:**CAN/CSA-C22.2 No. 60950-1-03  
UL 60950-1:2003  
EN 60950-12001

The product was voluntarily tested according to the relevant safety requirements and mentioned properties. It can be marked with the certification mark shown above. The certification mark must not be altered in any way. See also notes overleaf.

**Test report no.:**

DI605764-101

**Date,** 2006-10-31

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Product Service

**Attachment to NRTL Certificate Number U8V 06 10 21477 009**

Attachment 1 to

Company: Westcor Corporation  
560 Oakmead Parkway  
Sunnyvale CA 74085

**Mini MegaPAC Series Model Mpa-zbbcccc-dd-xx**

**Mp may be replaced by MM, IMM, or IMP**

**Item 0. MegaPAC Type**

z = 1 for Mini MegaPAC

**Item 1. Number of Outputs**

aa = any number 0 - 10

**Item 2. Number of Modules**

bb = any number 0 - 10

**Item 3. Factory assigned Code (Non-safety related)**

cccc = any alphanumeric combination of up to 6 characters or blanks

**Item 4. MegaPAC configuration Revision (Optional)**

dd = any alphanumeric character or blanks (note: dd = G for RoHs compliant)

**Item 5. MegaPAC description (Optional)**

xx = any alphanumeric combination or blanks (note: xx = LL for Low Leakage)

**Example**

**MM4-14501**

z = 1, Mini MegaPAC

aa = 4 outputs

bb = 4 Vicor modules

cccc = 501, factory assigned code

**License Conditions:**

1. The MegaPAC is designed for building-in and must be installed in accordance with the manufacturer's instructions.
2. The maximum baseplate temperature of the 1<sup>st</sup> Gen VI-200 and BatMod Modules is 85 °C
3. The maximum baseplate temperature of the 1<sup>st</sup> Gen VI-J Modules is 100 °C
4. Output voltages ≤ 60 Vdc meet the requirements of SELV
5. Output voltages > 60 Vdc are non-SELV and should be considered hazardous secondary
6. Exception to conditions 4 & 5, VI-J single or series outputs are limited to ≤ 40 Vdc to be considered SELV

*[Handwritten Signature]*  
10/02/06