

# SP-1W

## Solar Panel with 9 and 12 Volt Output at 1 Watt

THE SP-1W SOLAR PANEL FROM EMX IS INTENDED TO BE USED WITH ANY PRODUCT REQUIRING 9 OR 12 VOLTS @ 25 MA OR LESS  
TWO YEAR WARRANTY.

### Features

- ★ MADE FROM TRANSPARENT POLYCARBONATE
- ★ 6 FT/ 1.8M CABLE LENGTH
- ★ IP67 OUTDOOR RATING
- ★ SMALL SIZE: 5.5" X 5.5" X .75"

### Installation

INSTALL THE **SP-1W** IN A SUNNY AREA WITH ORIENTATION TO RECEIVE AS MUCH SUNLIGHT AS POSSIBLE. OUTPUT ON THE RED WIRE IS 12 VOLT POSITIVE. OUTPUT OF THE GREEN WIRE IS 9 VOLT POSITIVE. OUTPUT OF THE BLACK WIRE IS GROUND. COMBINATION OF RED AND BLACK WIRE WILL OUTPUT 12 VOLTS. COMBINATION OF GREEN AND BLACK WILL OUTPUT 9 VOLTS.

EMX INDUSTRIES INC. MAKES NO CLAIMS FOR USAGE OF THIS PRODUCT WITH PRODUCTS OTHER THAN AS STATED.

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### WARRANTY

EMX INC. the product described herein for a period of 2 years under normal use and service from the date of sale to our customer. The product will be free from defects in material and workmanship. This warranty does not cover ordinary wear and tear, abuse, misuse, overloading, altered products, or damage caused by the purchaser from incorrect connections, or lightning damage.

There is no warranty of merchantability. There are no warranties expressed, implied or any affirmation of fact or representation which extend beyond the description set forth herein.

EMX Inc. sole responsibility and liability, and purchaser's exclusive remedy shall be limited to the repair or replacement at EMX's option of a part or parts not so conforming to the warranty. In no event shall EMX Inc. be liable for damages of any nature, including incidental or consequential damages, including but, not limited to any damages resulting from non-conformity defect in material or workmanship.

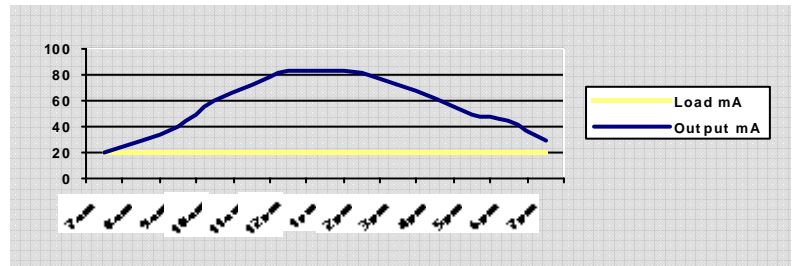


### Applications

DESIGNED TO BE USED WITH THE FOLLOWING ITEMS:  
IRB-4X-TX (LP)  
P45  
P44

WIRE OUTPUTS FOR CONNECTION TO DEVICE.

-  Red = +12 Volts
-  Green = +9 Volts
-  Black = - or Ground



AVERAGE OUTPUT AT LOCATION CLEVELAND, OH. JUNE 19, 2006

### Ordering Information

SP-1W

We accept Visa, MasterCard, American Express card orders and company purchase orders with approved credit.