

Product Type: AD1339P-1H (60W) (Car Power Board)

#### Product Specifications

- \* Working voltage: DC 8V-36V
- \* Output voltage: 12V
- \* Output Current: 4.0A (5.0A max)
- \* Enter with ACC control (optional)
- \* with a delay of 15 seconds boot (open the power board output
- \* When the supply voltage  $V_{in} < 8 \pm 0.5V$ , the power supply board guarantees that the V-Out output is delayed for 15 seconds and  $V_{in} > 8V$  in 15 seconds, and V-Out continues to output. When  $V_{in} < 8 \pm 0.5V$  and remains greater than 15 seconds, the power strip automatically cut off the output,
- \* Supply voltage:  $50V < V_{in} > 36V$ , the power board will immediately disconnect all outputs
- \* disconnect the ACC connection, delay 1 hour (ie 60Min) off 12V total output,
- \* Disconnection of ACC, PW-OK pin immediately outputs signal ON / OFF pin of the control panel driver board to turn off the power for the purpose of power saving.
- \* Disconnect the ACC connector and the amplifier module is muted
- \* Overvoltage and overcurrent protection at the output
- \* output with super 8bit high-speed ADC sampling control output intelligent short circuit protection, short circuit from 0-30 meters can automatically identify short-circuit wire, automatic detection off
- \* The input has reverse polarity protection
- \* Built-in amplifier: Output power: 2 X 18 W 4 ohms
- \* Output ripple:  $< 100mV$
- \* Working temperature:  $-20 \sim 60 \text{ }^{\circ}C$
- \* Relative humidity:  $5 \sim 95\% \text{ RH}$
- \* Safety standards: IEC60950 / IEC60065 / EN50498 / GB4943
- \* Electromagnetic compatibility standards:  
EN55022 & EN55024 Class B,  
IEC-60068-2-1, IEC-60068-2-2, IEC-61000-4-5 (ISO7637-2), Level 3,  
IEC-61000-4-11 , Criteria B,
- \* Dimensions: (L) 108 \* (M) 75 \* (H) 13mm
- \* Weight: 65g