

User Guide

PS2002H Series
Switching Mode DC Power Supply

Ningbo Jiuyuan Electronic Co., Ltd

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Introduction

Thank you for selecting the QJE PS2002H Switching DC Power Supply, please read this user guide before the operation.

Safety

This manual contains important safety and operation instructions for correct use of power supply. Read through the manual and pay attention to the markings and labels of this unit to be connected.

Do not install the substituted spare parts or operate the modification without permission, please send the unit back for A/S to our authorized dealers or factory for guaranty of the stability of the unit.

Pay special attention to the information of WARNINGS or CAUTIONS to avoid the damage to power supply or connected equipment and human injured.

Please contact the trained technicians for repair service.

Safety Marks

WARNING:

Failure to observe this warning may cause injury to persons and damage to power supply or connected equipment.

CAUTION:

Failure to observe this warning may result in damage to equipment and improper functioning of power supply.



Grounding



High Voltage



Attention on the Warning or Caution

Specification Compliance

PS2002H Switch mode DC Power Supply is compliance with the specification described in this manual.

The content or specification of this manual is subject to change, without prior notice.

Product Features

PS2002H is the single output switch mode DC power supply with max. 30V output voltage, 3.75A output current and max. output power as 50W.

PS2002H is integrating the AC/DC and DC/DC 2nd level voltage regulator technology, the AC/DC input is adapting the worldwide voltage range. The DC/DC is using the synchronous buck mode, which with the high efficiency and high speed dynamic response performance.

PS2002H can be set the voltage and current through the keypad of front panel and save the setting groups for further performance.

