









## Description

EX Series provides SCPI Protocol for the control through the direct current power of the single output and Remote Interface with the programmable SMPS DC Power. EX Series is designed to provide optimal output compared to its size among the products in the similar category, and it is configured so that it can be used easily within the broad scope. Try using highly precise, stable and highly efficient power supplier with the 4 digit Display Resolution.

### **Slim Type**

EX Series Measures at 19inch X 1U - the ideal slim size Experience innovative and weight.

#### **Protection**

OVP & OCP protection mode protect the DUT in case of accidental over voltage & current flow. User can use it in circumstances of long term ttesting or protect from operator carelessness. Also, it provides limit function such as OVL, UVL, UCL and etc.

#### **Dual Control Encoder**

The dual encoder (voltage & current) can be rapidly set, Easy use for use the first time user.

#### **Memory Store & Recall**

User can set real voltage & current using store / recall function. Simple to use.

## **Features**

- 4 Digit Display Resolution
- 16x1 Big-Character Type LCD Display.
- Voltage / current control Encoder
- Provide OVP (Over Voltage Protection), OCP (Over Current Protection)
- Protection Mode
- UVL (Under Voltage Lock), OVL (Over Voltage Lock), UCL (Under
- Current Lock), OCL (Over Current Lock)
- Calibration function (manual & PC based)
- Panel Lock function key
- Memory Store & Recall function (Up to 10 storage)
- Output ON/ OFF function
- Limit Display function
- Factory Mode (User Memory, Last State, Auto Cursor, Auto Key Lock
- 12 Various Factory mode (User memory, Last state, Auto cursor, Auto key to lock and ect)
- RS-232C, RS485, USB Communication Standard (TCP/IP is optional)
- Programming & TTL Control (DC 0~5V input or output, positive, negative method)

# Specifications

Model	EX80-15
Voltage	60V
Current	12.5A
Watt	750W
Dimension	Wide 19inch Standard(426mm), 1U(44mm)