

# Triple Output Variable Power Supply (2x40V-10A, 6V-1.5A) SVSP 2410



SVSP 2410 is a high quality triple output variable DC power supply. On the power supply's two main outputs, voltage and current can be controlled in the range of 0.1 - 40Vdc (0 - 10A) using separate knobs for fine and course adjustment and 0 - 6Vdc (max 1.5A) on the SVSP 2410's third output.

All power supplies in SVSP series feature remote control via an external DC current and sense function. The SVSP 2410's tracking function allows parallel or series connection of its two main outputs, allowing output voltage or current of an output to be doubled at the push of a button (output A acts as master).

Custom C-limit presets can also be set on the SVSP 2410's 1st and 2nd outputs, enabling curent limits to be adjusted without short circuits at the output.

#### **Highlights:**

• Outputs: 3

• Max power: 809W

• Voltage setting range(s): 0.1-40V, DC 0.1-40V, DC 0-6V DC

Current setting range(s): 0-10A, 0-10A, 1.5A

• Remote control via external DC and sense function

• Tracking function to operate main outputs in parallel or series

C-limit presets

• PSU Technology: Switched Mode

#### Facts:

- Remotely controllable
- Sense function
- Tracking function
- Parallel, series or individual operation of the two main outputs



## Triple Output Variable Power Supply (2x40V-10A, 6V-1.5A)

**SVSP 2410** 

### **Technical Specifications:**

No. of Outputs 3

809W Power

Output - 1

Voltage 0.1 - 40V DC

0 - 10A Current

Output - 2

0.1 - 40V DC Voltage

0 - 10A Current

Output - 3

Voltage 0 - 6V DC

Current 1.5A

Connections 4 mm safety sockets., Remote and sense via

screw terminals on the rear side

IEC 320 C14 Inputs

Technology **SMPS** 

**Dimensions** W 437mm X H 88mm X D 340mm

Weight 7.7 kg

Mains 230V AC, 50Hz

0 to +40 °C **Operating Temperature**