

# APS-7000 Series Programmable Linear AC Power Sources



## Features

- 4.3-inch TFT-LCD
- Output capacity : APS-7050(500VA、310Vrms、4.2Arms) ; APS-7100 (1000VA、310Vrms、8.4Arms) ; APS-7200(2000VA、310Vrms、16.8Arms) ; APS-7300 (3000VA、310Vrms、25.2Arms) ; Output augmentation by options (0~600Vrms/45~999.9Hz)
- Low Ripple & Noise
- Measurement and test functions include VOLT、CURR、PWR、SVA、IPK、IPKH、FREQ、PF、CF
- Support a small AC current measurement 2mA ~ 35A, Min. resolution 0.01mA(APS- 7050& APS-7100)
- Reverse Current Alarm Function
- 10 sets of Sequence function to Edit Output Waveforms/ 10 sets of simulate mode to Rapidly Simulate Transient Power Supply/ 10 sets of Program mode to Define Measurement Sequence/ 10 sets of Panel Memory Function



- Automatic Execution of Sequence 、 Simulate 、 Program mode and Output Function when the Power is on
- Standard Interfaces: LAN, USB Host, USB Device (APS-7200 and APS-7300 models only)
- Optional Interfaces: GPIB (APS-001) ; RS-232 / USB CDC(APS-002 for APS-7050& APS-7100 only) ; RS-232(APS-007 for APS-7200& APS-7300 only)

Description ▼

Please Select...

### 3D Model

GRA-429 RACK 3D DIME. (for APS-7200)

2021-10-22

### 3D Model

GRA-430 RACK 3D DIME. (for APS-7300)

2021-10-22



2D Drawing

2021-10-22

### 3D Model

GRA-423 RACK 3D DIME. (for APS-7050/7100/7000E)

2021-10-22

### 2D Drawing

GRA-423 RACK 2D DIME. (for APS-7050/7100/7000E)

2021-10-22

### Firmware

APS-7200/7300 firmware upgrade program and procedure.

2021-10-07



## 2D Drawing

GRA-430 RACK 2D DIME. (for APS-7300)

2021-06-07

## Firmware

APS-7050/7100 firmware upgrade program and procedure.

2021-11-11

## Catalog

2022 Power Supplies Catalog

2022-06-29

## LabVIEW Driver



The LabVIEW Driver of APS-7000, for LabView 2009 version.

2019-04-16

### 3D Model

APS-7100 Step file

2019-03-29

### 3D Model

APS-7050 Step file

2019-03-29

### Brochure

The brochure of APS-7000 Series.

2022-03-10



## Programming Manual

The Programming Manual of APS-7000 Series.

2022-02-15

## User Manual

The user manual of APS-7000 Series.

2021-08-26

## LabVIEW Driver

The LabVIEW Driver (7.1) of APS-7000

2018-01-10

## LabVIEW Driver

The LabVIEW Driver (8.0) of APS-7000

2018-01-10



## USB Driver

The USB Driver of APS-7000

2018-01-10

## PC Software

APS-7000 PC Software. (With .net framework) Installed NI-VISA and dotNetFx40 are essential before executing APS-7000.

2020-03-25

## PC Software

APS-7000 PC Software. Installed NI-VISA and dotNetFx40 are essential before executing APS-7000.

2020-03-25

