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# Detcon Model PS-300



## 19" Panel Mount Power Supply - 300 Watt

### Description

Detcon Model PS-300 is a 300 watt switcher power supply packaged in a 19" standard rack mount NEMA 1 enclosure. The unit operates from an input of 85VAC to 265VAC and provides filtered 24 VDC output for gas detection controls and field-mounted sensors.

The enclosure is constructed of black anodized aluminum. The front panel is powder coat finished and consists of a power-on switch with integral power indicator light. Input/output terminals are provided on the rear panel.

### Specifications

#### Electrical Classification

NEMA 1 panel mount

#### Dimensions

19"W x 3.5"H x 9"D

#### Panel Cutout

17.75"W x 3.25"H

#### Voltage Input

85VAC to 265VAC

#### Frequency

50-60 Hz

#### Voltage Output

24 VDC / 13 amps

#### Operating Temperature Range

-10°C to +65°C

#### Warranty

One year

### Order Guide

Model PS-150 Power Supply #975-124300-000

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