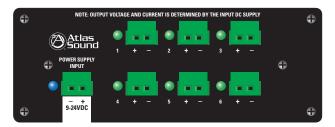
# TSD-DCPD

#### DC Power Distribution





TSD-DCPD

#### **Features**

- Power Distribution for Up to 6 TSDs From a Single PSU
- 1 in 6 Out Configuration
- Input Operating Voltage Range 9V 24VDC
- Current Operating Range 250mA to 5A
- DC Filtering Per Channel
- DC Isolation Per Channel
- Status LED Per Channel
- Cable Management System
- Multiple Mounting Configurations
- Separate Ground Connections
- Removable Phoenix Style I/O Connectors
- Meets Energy Star<sup>™</sup> Standards
- Compact Chassis Design

### **Atlas Time Saving Devices**

New Atlas Sound Time Saving Devices are designed to solve some of the common audio system problems in the easiest and in the most efficient and cost-effective way. Utilizing the highest quality components and inspired by real world installation issues, the Atlas Sound TSDs include mixers, amplifiers, preamps, and other distribution and control devices to simplify your connections, provide specific application needs, and add flexibility in expansion and changes that prevent expensive system overhauls.

The Time Saving Devices are loaded with features making it versatile and user friendly. The TSD design mandate was to make the installation quick and reliable, saving you valuable time and money. Each model is housed in a compact 1.5" x 4" x 2.75" footprint that allows for placement almost anywhere. Common features include removable individual I/O connectors for quick and precise wiring, separate ground terminals for all I/Os assuring secured connections, and removable level controls that can be replaced with a tamper-proof security cover.

# **Description**

The Atlas Sound TSD-DCPDV is designed to distribute power to TSD devices or other equipment requiring DC power without the need for separate power supplies. One 9-24V PSU input is distributed to 6 independent, isolated outputs.

The compact TSD-DCPD will help remove rack clutter and free up power strip space.

The TSD-DCPD is highly efficient and meets Energy Star<sup>TM</sup> standards as it supplies power to multiple Atlas Time Saving Devices via a single PSU (available separately).

#### Installation

- Government buildings
- Medical Facilities
- Office Environments
- Churches
- Restaurants
- Schools
- Industrial Facilities
- House of Worship



# **Specifications**

**Description** 1 x 6 Power Distribution Block with Isolation & Filtering

Chassis ColorBlackChassis MaterialAluminum

Inputs

DC Voltage Input 9V - 24V DC, 5A Max

Connection Removable 2 Position Captive Screw 3.5mm Spacing

Outputs

DC Voltage Output 9V - 24V DC, Voltage and Current Related to Input Power Supply Connection Qty 6, Removable 2 Position Captive Screw 3.5mm Spacing

Indicators

Incoming DC Voltage Blue

Active DC Output Green, Oty 6

**Electrical** 

Isolation Active

Filters DC Storage & AC Ripple

Mounting

Velcro Industrial Grade, Included

Brackets Oty 2, Included

TSD-RMK Optional 1 RU Rack Mount Panel (Supports 4 TSD Units)

**Power Requirements** 

dle 10mA

**Dimensions** H 1.5" (39mm) x W 4" (101mm) x D 2.75" (70mm)

Weight 6oz, .165kg



NOTE: OUTPUT VOLTAGE AND CURRENT IS DETERMINED BY THE INPUT DC SUPPLY VOLTAGE

