

DSP-W245

# Wi-Fi Smart Power Strip



## Product Highlights

**Set Schedules**

Schedule power on/off for your appliance

**Energy Monitoring**

Energy usage monitor shows power usage for each outlet

**Surge and Overheat Protection**

Thermal detection prevents device overheating

## Your Home, Only Smarter.

The DSP-W245 Wi-Fi Smart Power Strip is a versatile and easy-to-use device that allows you to monitor and control up to four electrical appliances from wherever you are. Scheduling provides a helpful way to save power while you're at work or asleep, and the mydlink™ app provides an easy way to check your power usage, set up alerts, or manually power a device on or off. Most importantly, the DSP-W245 helps safeguard against damage to your home and appliances due to overheating, giving you peace of mind.

### Control Your Appliances from Anywhere

With the DSP-W245 Wi-Fi Smart Power Strip, you'll have the ability to control the power supply to attached electrical appliances in your home. Set a schedule that turns your TV off when you're asleep, ensure your coffee maker has been turned off after you've left the office, or turn on your living room lamp while you're on vacation. The handy mydlink™ app will allow you to remotely switch your appliances on or off from your mobile device and manage your power schedules from while on the go.

### Protect Your Home from Electrical Surges and Overheating

The DSP-W245 Wi-Fi Smart Power Strip features power surge protection to prevent damage to your appliances. It also houses a built-in thermal sensor that shuts off power to each connected appliance if any of the sockets overheats. This means that you don't have to worry about damage to the appliance as a result of unstable electricity or overheating; the DSP-W245 has you covered.

### Easy to Set Up

The DSP-W245 lets you connect up to four appliances for control via your smart home network. Just plug it into a wall outlet then plug each of your devices into the power sockets. Each socket features independent power switch so you can power on or off your device of choice quickly at the touch of a button. To set up, simply press the Wi-Fi Protected Setup (WPS) button on the DSP-W245 and on your home router to quickly establish a secure connection. Then, start up your mydlink™ app to add the Wi-Fi Smart Power Strip to your list of devices on your smart home network, so you can start automating your appliances right away.

## Features

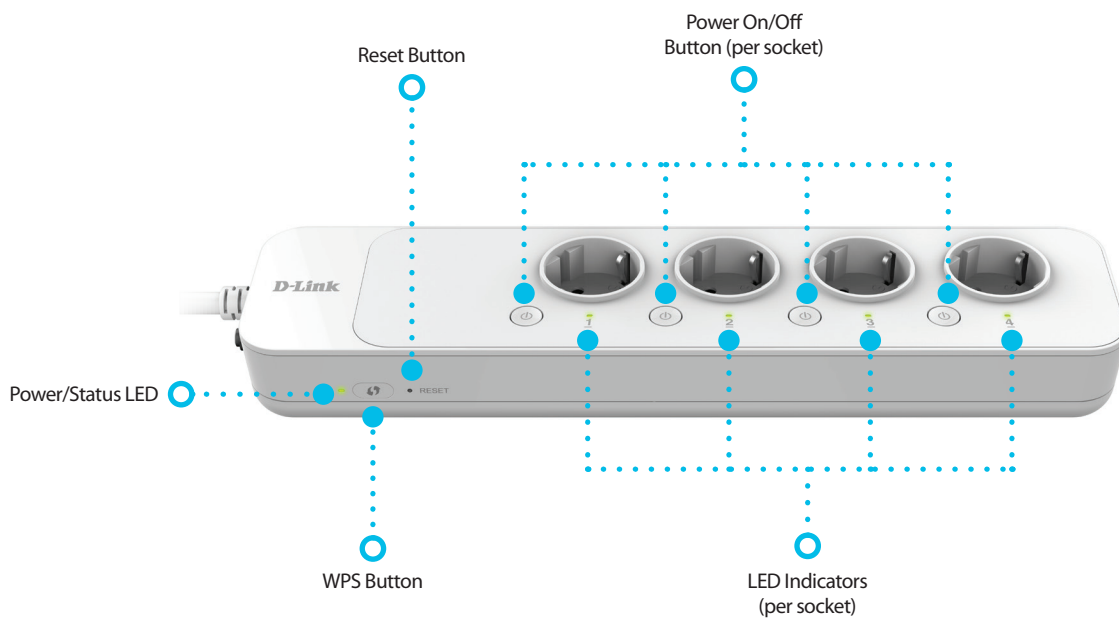
- ◆ Wireless 802.11n/g
- ◆ Wi-Fi Protected Setup (WPS)
- ◆ mydlink™ app support
- ◆ Power scheduling
- ◆ Smart remote power control
- ◆ Energy usage statistics
- ◆ Push notifications
- ◆ Surge protection
- ◆ Overheat protection
- ◆ Power On/Off button for each socket

### Get Instant Notifications Wherever You Are

Plug your appliances into the DSP-W245 Wi-Fi Smart Power Strip and you'll be able to monitor and manage the power usage of each device separately. Not only does the mydlink™ app provide detailed statistical information about how much power each appliance is using, it will send customizable notifications to your mobile device informing you when it switches a device on or off, when you

go over your power consumption limit, or if a device has been automatically deactivated due to overheating. Now you can get on with your day without worrying or needing to constantly check on things.

### Product Image



### Technical Specifications

General		
Standards	• IEEE 802.11n/g	
Security	• WPA/WPA2	• WEP
LED	• Power	• WPS
Antennas	• One internal antenna	
Buttons	• WPS button • 4x Power on/off buttons	• Reset button
Functionality		
Surge Protection	• Maximum 1080 joules	
Support Functions	• Smart remote control • Push notifications • Energy usage statistics	• Power scheduling • Surge protection • Overheat protection
Advanced Features	• mydlink™ app for iPhone®, iPad®, and Android™ devices	
App Compatibility	• Please refer to the mobile app's store page to check your device's compatibility	

Physical		
Dimensions	• 350 x 84 x 40 mm (13.78 x 3.31 x 1.57 inches)	
Weight	• 830 grams (29.3 ounces)	
Cable Length	• 1.5 meters	
Power Input	• Input: 100 to 240 V AC, 50/60 Hz	
Power Consumption	• Maximum 4 watts	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 65 °C (-4 to 149 °F)
Humidity	• Operating: 10% to 90% non-condensing	• Storage: 5% to 95% non-condensing
Certifications	• CE/LVD/ErP	• RoHS
Order Information		
Part Number	Description	
DSP-W245	Wi-Fi Smart Power Strip	

<sup>1</sup> Maximum wireless signal rate derived from IEEE standard 802.11n specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range.

Updated 2017/11/30