### **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 mydlink 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. It works with mydlink Smart Home devices¹, Amazon Alexa, the Google Assistant and IFTTT, allowing you to voice control and set up home automation.

#### **Control Your Appliances from Anywhere**

With the Wi-Fi Smart Power Strip, you can control the attached electrical appliances in your home while you're away. Set a schedule that turns on the heater in those cold winter evenings, power on your coffee maker in the morning before you wake up, or automatically turn on your living room lamp while you're on holiday. Forgotten to turn off the iron after you've left the house, no need to panic, turn it off remotely from with a few taps on your smartphone. The free mydlink app works with iPhone, iPad, and Android devices to allow you to remotely switch your control the appliances on or off from your mobile device and manage your power schedules while on the go.

#### **Smart Home Compatible**

Turn appliances connected to your Wi-Fi Smart Power Strip on or off with the sound of your voice! Experience the hands-free control and convenience of Amazon Echo and Google Home (sold separately) to easily turn on lights when your hands are full, or turn off the fan as you leave the room. Why not make your home smarter by setting up home automation with compatible mydlink Smart Home devices¹ and IFTTT. Turn a light on automatically when motion is detected or when the sun goes down.

### Protect Your Home from Electrical Surges and Overheating

The 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.

## **Features**

- ◆ Turn on or off, up to four appliances, from your smartphone or tablet, at home or away
- Schedule appliances such as lamp or heater to automatically turn on and off based on time and date
- ◆ Monitor power usage
- Built-in surge and overheating protection
- Set up smart home automation with compatible mydlink Smart Home devices<sup>1</sup> and IFTTT
- Can be controlled by voice through Amazon Echo and Google Home smart speakers
- Push notification alerts when sockets are turned on or off, when power consumption limit is reached, or due to overheating
- ♦ Connects to your home's existing Wi-Fi network



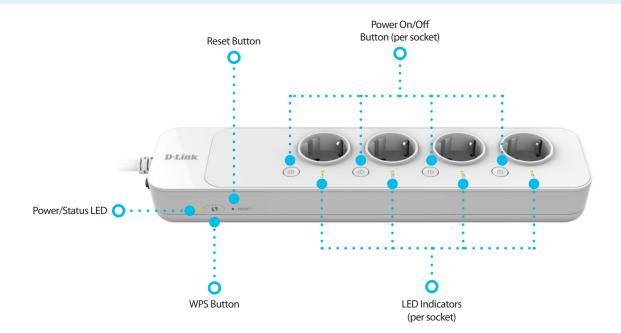
### Get Instant Notifications Wherever You Are

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 customisable 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. Giving you additional peace of mind, in case something unexpected happens.

### Easy to Set Up

With the mydlink app, you can set up the Wi-Fi Smart Power Strip in a matter of minutes. It connects to your home's existing Wi-Fi network with a simple press of a button. Step-by-step instructions help you to securely add it to your personal mydlink account, so you can set schedules and automate your appliance straight away.

## **Product Image**



## **Technical Specifications**

General		
Standards	• IEEE 802.11n/g	
Security	• WPA/WPA2	• WEP
LED	• Power	• WPS
Antennas	One internal antenna	
Buttons	WPS button     4 x Power on/off buttons	Reset button
Functionality		
Surge Protection	Maximum 1080 joules	
Support Functions	<ul><li> Smart remote control</li><li> Push notifications</li><li> Energy usage statistics</li></ul>	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 metres	
Power Input	• Input: 100 to 240 V AC, 50/60 Hz	
Maximum Load	• EU plug (type F): 3680 W / 16 A	
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



For more information: www.dlink.com







Please visit www.dlink.com for more information on mydlink products that support Smart Home functionality.

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.