



# APC Back-UPS For Your Internet

The backup power your router needs during power outages.

Staying connected to your internet is vital. Home devices are continually more reliant on the internet, and it is important to consider options for when a power outage disconnects you to what's most important.

Router and modems need power to function, and APC™ has released the Back-UPS™ BN450MNW your router/modem needs to keep you connected. APC Back-UPS BN450MNW helps keep you connected to your crucial meeting, virtual class, home security, and even online game.

## Internet Reliant Devices

- Wireless router
- Broadband modem
- Smart thermostats
- Desktop Computer (PC)
- Online video games
- Gaming PC and consoles
- Smart lighting and hubs
- Wi-Fi home security cameras
- Smart speakers and AI
- Televisions
- Any cloud devices
- Automation hub
- Smart plugs/outlets
- Voice-over IP (VoIP) phone

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by Schneider Electric

# APC Back-UPS For Routers

## Check your router/modem

To ensure the proper internet devices are powered during an outage, check your router/modem.

If you find it's a router and modem, you will only need that router/modem powered to stay connected.

Once you check and discover it's only a router, locate the modem as well. Both need to be powered and if the modem is at a different location a secondary Back-UPS will be required to power it.

If you check and still unsure, please contact your IP (internet provider) to identify which device/s you have and located.



Never let a power disruption interrupt your life again, with the new APC Back-UPS powering your critical electronics:

- Check email
- Stream movies and TV shows
- Make phone / video calls
- Continue gaming
- Maintain home automation and security systems

## Additional Features

### Hours, not minutes

With only a typical router/modem plugged into an APC Back-UPS, at 10 watts, you can have internet for over 2 hours.

### Additional power outlets

With four backup power and surge outlets, you can plug in other low-powered devices to stay on during outages, like a smart speaker.

### Surge protected outlets

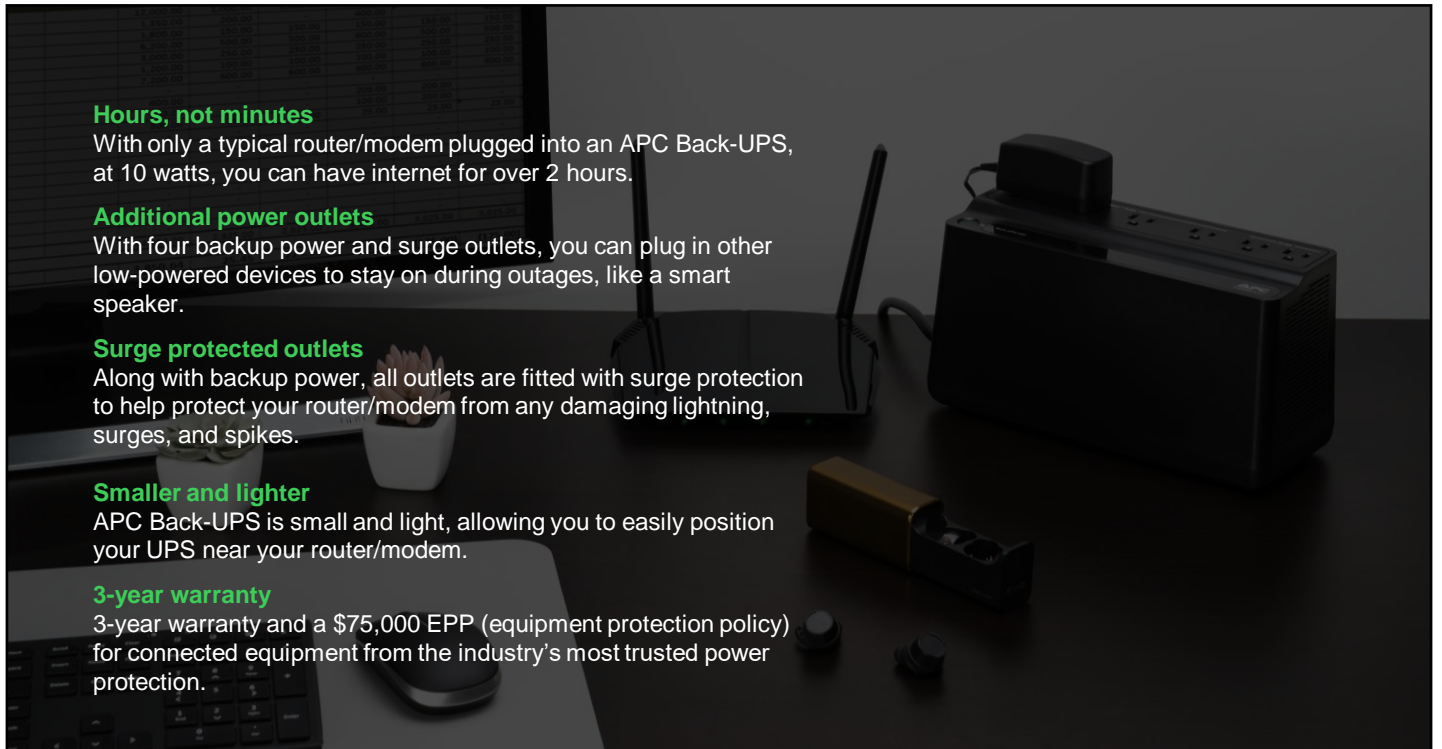
Along with backup power, all outlets are fitted with surge protection to help protect your router/modem from any damaging lightning, surges, and spikes.

### Smaller and lighter

APC Back-UPS is small and light, allowing you to easily position your UPS near your router/modem.

### 3-year warranty

3-year warranty and a \$75,000 EPP (equipment protection policy) for connected equipment from the industry's most trusted power protection.



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# APC Back-UPS

## Technical Specifications



Stay connected when it matters most

BN450MNW		
<b>Runtime</b>		
Internet modem and router	(10 watts)	2 Hrs. 10 Mins
Entry level PC	(20 watts)	1 Hr. 25 Mins
Notebook computer + network gateway	(75 watts)	22 Mins
<b>Output</b>		
Output Capacity		450 VA, 255 Watts
Output Voltage / Frequency (On utility)		115 Vac +/- 8%
Output Voltage / Frequency (On battery)		50 or 60 Hz +/- 1Hz autosensing
Output Connections		6 NEMA 5-15 outlets 4 battery backup outlets 2 surge only outlets
Waveform Type		Simulated Sine Wave
<b>Surge Protection</b>		
AC Power Surge Protection		All Outlets
Circuit Breaker		15 A
AC Input		Resettable Circuit Breaker
<b>Input</b>		
Maximum Adjustable Input Voltage		88-142 Vac
Frequency		47-63 Hz
Input Voltage Range for Utility Operation		92-139 Vac (medium sensitivity, default); 88-142 Vac (low sensitivity); 96-136 Vac (high sensitivity)
Input Connection		5 ft. (1.52 meter) line cord with NEMA 5-15 right angle plug
<b>Physical</b>		
Color		Black
Dimensions (WxDxH)		4.13" x 9.96" x 5.51" (10.5 cm x 25.3 cm x 14.0 cm)
Weight		5.72 lb. (2.6 kg)
<b>Management</b>		
Alarms		Audio and Visual Indicators
Warranty		3 years, \$75,000 EPP

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