

Smart Home Solutions Guide

Your guide to improving uptime and efficiency in a home environment

As connected devices such as laptops, smartphones, tablets and smart home devices become more prevalent, your home networking becomes more critical than ever, in your daily life. Losing network breaks our line of communication for business operations, news, weather updates, and restricts us from contacting friends and family during emergencies.

- Protect your valuable and expensive equipment
- Remain connected to your home network even during power outages
- Offer dynamic adaptable solutions for any environment



To ensure our customers' availability needs are met, APC™ by Schneider Electric™ has utilized decades of thought leadership and design expertise to develop innovative products that will bring certainty to your connected world by keeping your network and equipment up and running when the power goes out.

APC Back-UPS™ and Back-UPS Connect family of uninterruptible power supplies (UPS), are the answer to your availability needs.

- **Uninterruptable source of power** to your devices to guarantee that your network and attached will remain available and operational.
- **Protects attached devices from potential damage** during outages and other power-related events including:
 - Voltage Spikes
 - Reduction in Input Voltage
 - Noise
 - Unstable Frequencies
- **Maintain network availability during power disturbances for:**
 - Communication — contact family and friends during emergencies
 - Security — security camera monitoring and protection against data corruption
 - Entertainment — streaming video, gaming, social media
 - Productiveness — working online, virtual-private-networking, emails, news



75 million

smart home devices

shipped in 2016, growing to 636 million annual shipments globally in 2021. IHS Markit, 2017

912 million

households worldwide will have a **home network** by the end of 2018.

148 million new devices

were installed in 2016. IHS Markit, 2017



Simple, affordable power protection from APC keeps your computer, home entertainment systems, and Wi-Fi connections safe and working, even if the power goes out.



Life Is On

APC
by Schneider Electric

APC by Schneider Electric Home Solutions:

A portfolio of solutions to meet all your power protection needs



Back-UPS Connect
Extended runtime UPS for network gateway devices



Back-UPS
Battery backup and surge protection for electronics and computers



Back-UPS Pro
High performance UPS for premium protection of high-end electronics



AV power conditioners and battery backup
Audio-video (AV) power protection from blackouts, voltage sags and swells, and electrical noise interferences



Surge protection
Power protection from electrical noise interference and damaging power transients for your smart devices and AV equipment

By utilizing our solutions, you can be assured your network and attached equipment are protected from:



Loss of utility power



Power surges



Data corruption



Lightning



Bedroom

Equipment:

- TV
- Digital cable box
- Laptop computer
- Smart Lighting
- Smart Thermostat

Entry-level solution:

- AV surge protector
- Back-UPS

Recommended solution:

- Back-UPS Pro



Home Office

Equipment:

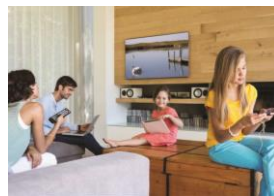
- Router and modem
- Desktop computer
- Telephone
- Smart Plugs

Entry-level solution:

- Back-UPS
- Back-UPS Connect

Recommended solution:

- Back-UPS Pro
- Back-UPS Connect



Living room

Equipment:

- TV
- Stereo
- Gaming console(s)
- Digital cable box
- Laptop computer
- Streaming media player
- Smartphone(s)
- Tablet(s)
- Smart Home Speakers

Entry-level solution:

- AV surge protector
- Back-UPS

Recommended solution:

- Back-UPS Pro
- AV power conditioners and battery backup

* To learn more about our UPS solutions, please visit APC.com

Be clever about your smart home devices, attain protection and ensure **Certainty In a Connected World.**

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