

EXTEND THE RANGE OF ANY WI-FI NETWORK WITH THE TAP OF YOUR FINGER

TAP-EX

HIGHPOWER TOUCH SCREEN WI-FI RANGE EXTENDER

The TAP-EX High Power Touch Screen Wi-Fi Range Extender extends the range of any 802.11b/g/n Wi-Fi network with the tap of your finger. It works by repeating the signal from your Wi-Fi router and redistributing that signal to a new, extended location. The TAP-EX features a 3.5" color touch screen display for easy setup without the help of any additional devices. It is equipped

range with

with 2 advanced amplifiers and a detachable

high gain antenna to boost your Wi-Fi coverage by an additional 10,000 sq ft. With 2 wired ports, you can also directly attach additional Internet devices like smart TVs and game consoles. The TAP-EX is a high performance Extender, built in an attractive and compact design and with the most simple setup available. With features like Digital Clock Mode, you won't want to hide it in a cabinet like other devices. The TAP-EX is a sleek and powerful addition to any home or office network.

HOW IT WORKS

The TAP-EX receives the signal from your existing Wi-Fi router, then amplifies and retransmits the signal in a new location, extending your range for whole-home coverage.



ur range for



UP 10,000 SQ*

KEY FEATURES



UP TO 10,000 SQ FT OF WI-FI COVERAGE Great for large buildings and backyards



EASY TOUCH SCREEN SETUP
Set up in seconds with just the tap of your finger
and no other devices



ELIMINATE WI-FI DEAD SPOTS High power amplifiers (up to 800mW) and high gain antennas boost Wi-Fi coverage and performance



WI-FI ACCESS CONTROLS Block access to specific users or set user schedules



SIGNAL COVERAGE CONTROL Adjust the distance of your wireless network



AIRPLAY®, AIRPRINT™, & HOME SHARING Compatible with all Apple networking features



ADVANCED WI-FI SECURITY WPS One-Touch Setup, WPA, WPA2



DIGITAL CLOCK MODE

Make the Range Extender screen a digital clock while in sleep mode



CONNECT DEVICES WITH WIRED PORTS Directly connect devices like smart TVs and game consoles

HIGH POWER TECHNOLOGY

High Power Amplifiers and High Gain Antennas boost the Wi-Fi signal

High Power Amplifiers and High Gain Antennas boost the Wi-Fi signator optimal range.





WIRED DEVICES

USB File SharingShare files locally from any

USB storage device.

Smart TVs &
Gaming Consoles
Connect 2 wired devices
to your network



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PRODUCT COMPARISON

	AMPED WIRELESS	Standard Wi-Fi Range Extenders
Amplifiers	Up to 800 mW	Up to 50 mW
Antennas	High Gain External	Internal
U.S. Support	In-House Elite Support	No
Setup	Touch Screen	Web Setup
Coverage	Up to 10,000 sq ft	Up to 1,500 sq ft
Compatibility	Universal	No

TECHNICAL SPECIFICATIONS

Wireless Standard: 802.11b/g/n Frequency Band: 2.4GHz

Wireless Speed: 300Mbps (Rx), 300Mbps (Tx)

Amplifiers: 2 x 2.4GHz Amplifiers (Up to 800mW)

2 x Low Noise Amplifiers Wireless Security: WEP, WPA, WPA2

Wireless Access Scheduling: Specific day & time Wireless Coverage Control: 15% - 100% Output Power

Antennas: 1 x Detachable High Gain Antenna 1 x Internal High Gain Antenna

Ports: 2 x RJ-45 10/100 (LAN) 1 x USB 2.0 Port

Screen: 3.5" Touch Screen Display

Dimensions/Weight: 1.4" d x 5.8" w x 5.4" h / 0.47 lbs

SETUP REQUIREMENTS

• Wireless 2.4GHz 802.11b/g/n Network

PACKAGE CONTENTS

- · High Power Touch Screen Wi-Fi Range Extender
- Stylus
- Detachable High Gain Antenna
- Power Adapter (100-240v)
- Setup Guide
- CD: User's Guide & Installation Video
- Product Stand

2.4GHz

WORKS WITH 802.11 b/g

EASY TOUCH SCREEN SETUP



The easy touch screen setup makes configuring the Extender a breeze. Anyone can do it!



Scan for and select the Wi-Fi network that you wish to extend.



Connect your Wi-Fi devices to the Extender and enjoy your new, extended Wi-Fi network.



The touch screen menu also provides access to additional features such as a digital clock display.

PRODUCT OVERVIEW



Specifications are subject to change without notice.

* Range specifications are based on performance test results. Actual performance may vary due to differences in operating environments, building material and wireless obstructions. Performance may increase or decrease over the stated specification. Wireless coverage detains are used only as a reference an are not guaranteed as each wireless network is uniquely different. Maximum wireless signal rate derived from IEEE 802.11 standard specifications. Actual data throughput may vary as a result of network conditions and environmental factors. NS00 writes signal speeds achieved when connecting to other NS00 or later 2.4GHz devices. Output power specifications are based on the maximum possible radio output power plus antenna gain.

May not work with non-standard Wi-Fi routers or routers with altered firmware or proprietary firmware, such as those from third party sources or some lotternet senice providers. May not work with routers that do not comply with IEEE or Wi-Fi standards.

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