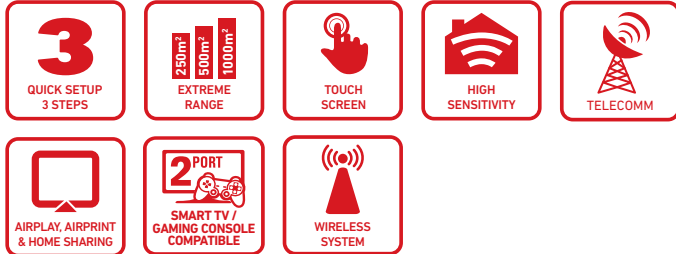




- Up to 1000 Sq meters of Wi-Fi Coverage.
- Directly Connects 2 devices like smart TVs and game consoles.
- Setup in seconds with just the tap of your finger or included stylus.
- Block access to specific users or set users schedules.
- WPS One-Touch Setup, WPA, WPA2.
- Works with all Apple networking features.
- Set the Range extender screen as digital clock in sleep mode.

Long Range Touch Screen WiFi® Range Extender

The Long Range Touch Screen WiFi® Range Extender receives the signal from your existing Wi-Fi router, then amplifies the signal to a new location, extending your range for whole-home coverage.



THE PACKAGE CONTAIN

- 1 x Long Range Touch Screen Wi-Fi Range Extender.
- 1 x Stylus.
- 1 x Detachable High Gain Antenna.
- 1 x Power Adapter (100-240V).
- 1 x Setup Guide.
- 1 x CD: User Manual.

PACKAGE DIMENSIONS

	Height (mm)	Depth (mm)	Width (mm)	Weight (kg)	QTY
Package	249	79	220	0,60	1
Product	131	37	145	0,35	1

TECHNICAL INFORMATION

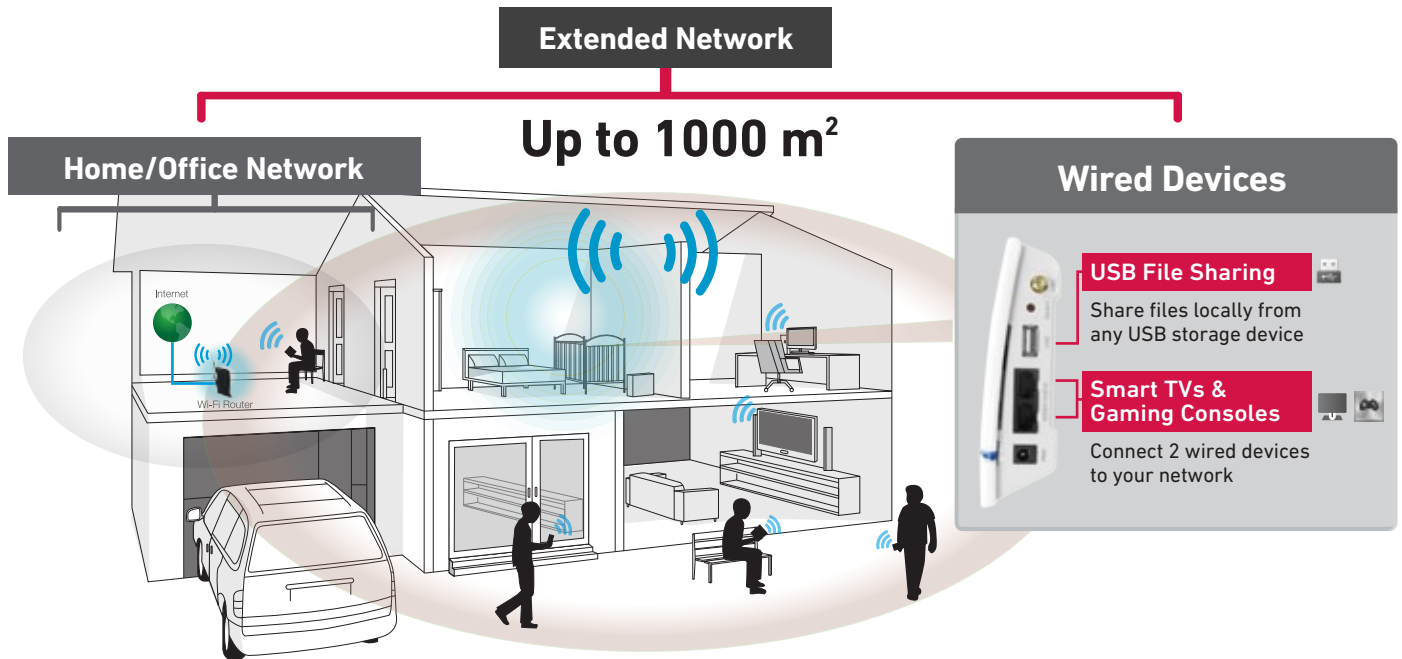
Specifications:

Standard	IEEE 802.11 b/g/n
Chipset	Realtek RTL8197DN
Frequency Band	2.400GHz ~ 2.484GHz
Data Rate	<ul style="list-style-type: none"> • 802.11b 11, 5.5, 2 and 1 Mbps with auto-rate fall back • 802.11g 54, 48, 36, 24, 18, 12, 9 & 6Mbps • 802.11n (20MHz): up to 144Mbps • 802.11n (40MHz): up to 300Mbps
Security	<ul style="list-style-type: none"> • 64/128 bit WEP • WPA (TKIP with IEEE 802.1x) • WPA2 (AES with IEEE 802.1x) • WPA Mixed
Media Access Control	CSMA/CA
Output Power (Typical)	<ul style="list-style-type: none"> • 802.11b: up to 17 ± 1 dBm • 802.11g: up to 14 ± 1 dBm • 802.11n: up to 12 ± 1 dBm
Sensitivity	<ul style="list-style-type: none"> • 93dBm @ 802.11b • 89dBm @ 802.11g • 86dBm @ 802.11n
I/O Ports	<ul style="list-style-type: none"> • One SMA Antenna connector • Two RJ-45 LAN port (10/100) • One USB 2.0 (Storage sharing function) • Reset button
Antenna	<ul style="list-style-type: none"> • One Ext 2dBi Antenna (SMA connectors) • One Chip Antenna on board
Speed Performance	N300 Wireless-N Speeds
Output Power / Coverage	Max 19.64dBm (includes 2dBm antenna) *Up to 1000 m2
Antennas	External - High Gain
Key Features	USB Support, Touch Screen

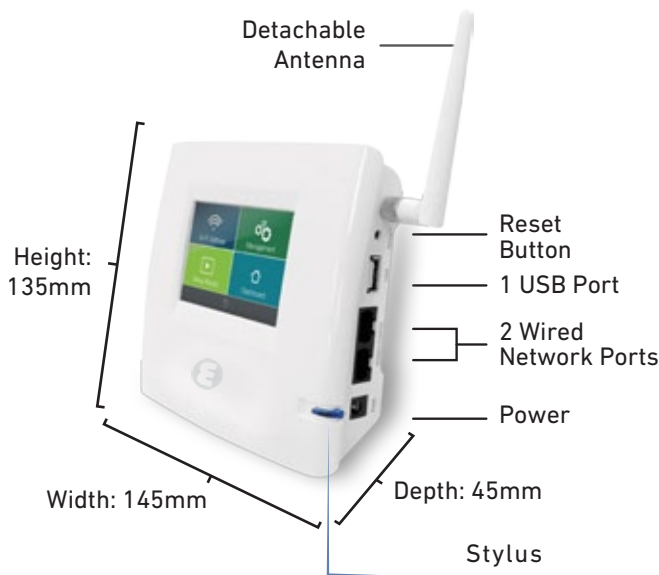




How it Works



Product Overview



Touch Screen Setup



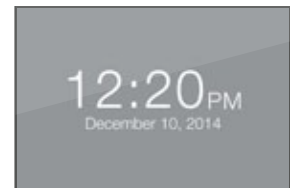
The easy touch screen setup makes configuring the Extender a breeze. Anyone can do it!



Scan 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.