

cudy

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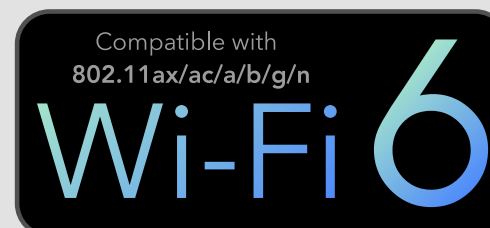
ART. 42/98500-00

Model: **RE3000**

AX3000

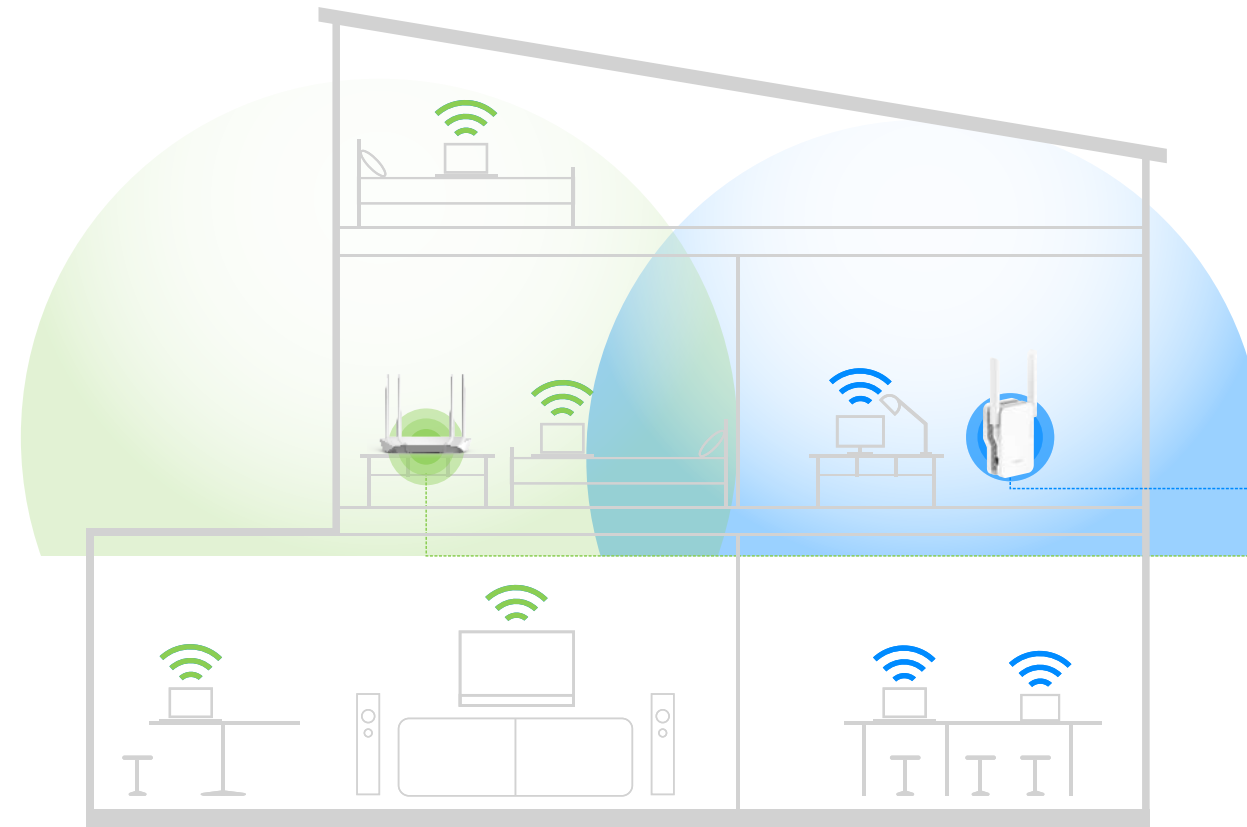
Dual Band Wi-Fi 6 Range Extender

-  1.3GHz Dual Core Cortex-A53 Processor
-  Extremely Fast AX3000 Wi-Fi 6 Technology
-  OFDMA, Beamforming and MU-MIMO Supported
-  3-In-1 Wi-Fi Extender/Access Point/ Add-on Mesh



Features

- Extremely Fast AX3000 Wi-Fi 6 Technology
- 1.3GHz Dual Core Cortex-A53 Processor
- OFDMA, Beamforming and MU-MIMO Supported
- Work with any standard router or gateway
- Easily expand wireless coverage at a push of the WPS button
- Gigabit Ethernet ports to connect wired devices
- External antennas for faster and more reliable Wi-Fi
- 3-in-1 WiFi Extender / Access Point / Add-On mesh
- Easy Setup Assistant with multi-language support



WiFi Range Extender

Boosts the range of your existing WiFi and creates a stronger signal in hard-to-reach areas

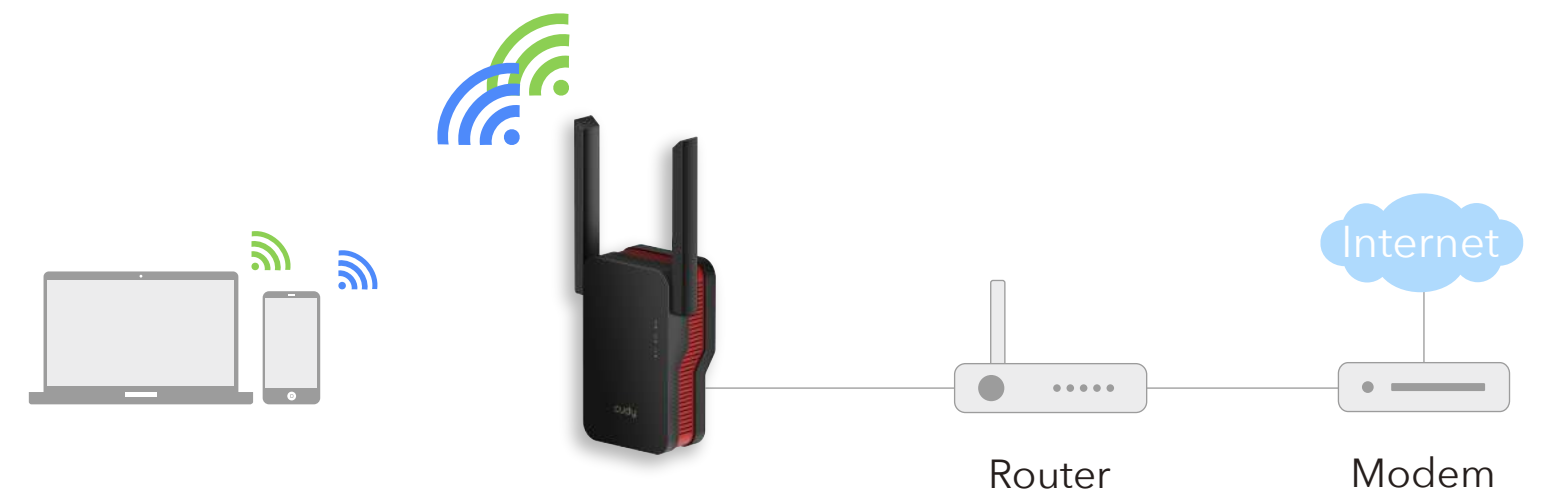
Existing WiFi

Sometimes your router does not provide the WiFi coverage you need

Wi-Fi Extender Mode



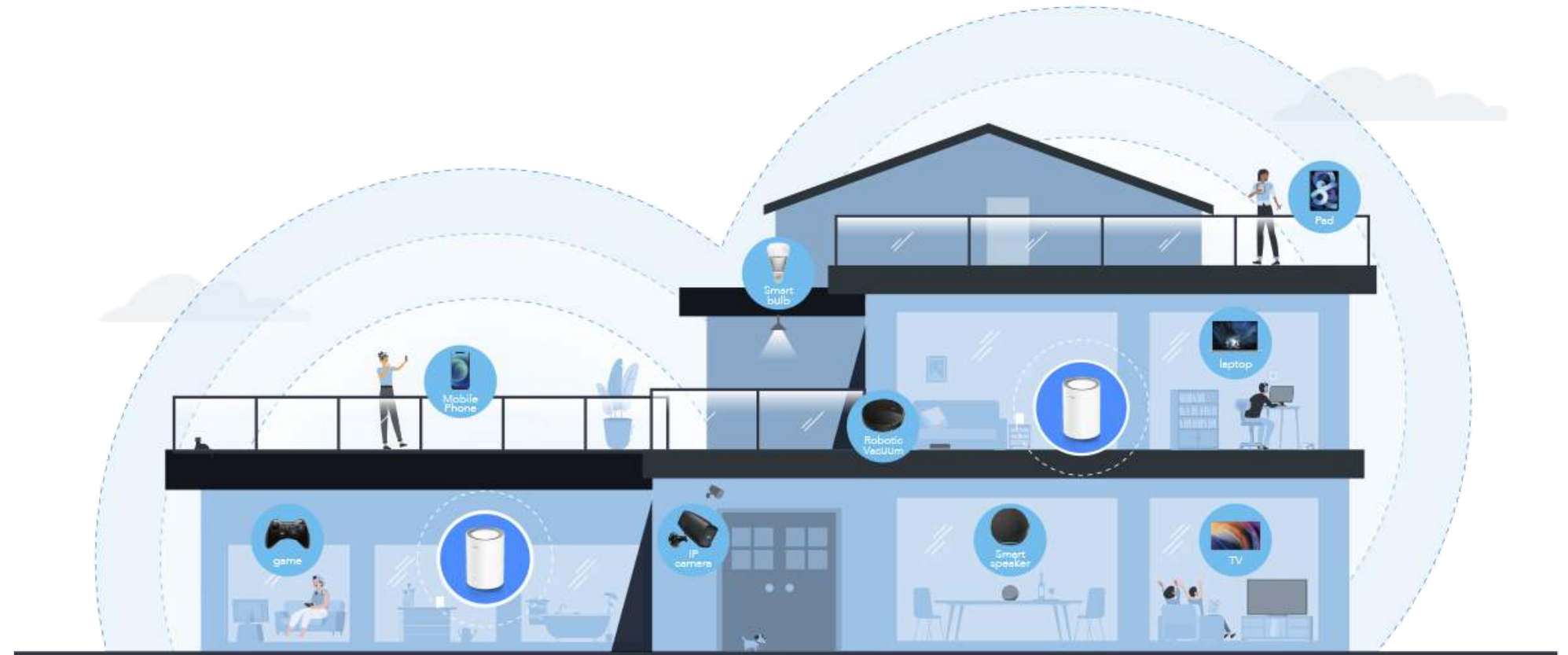
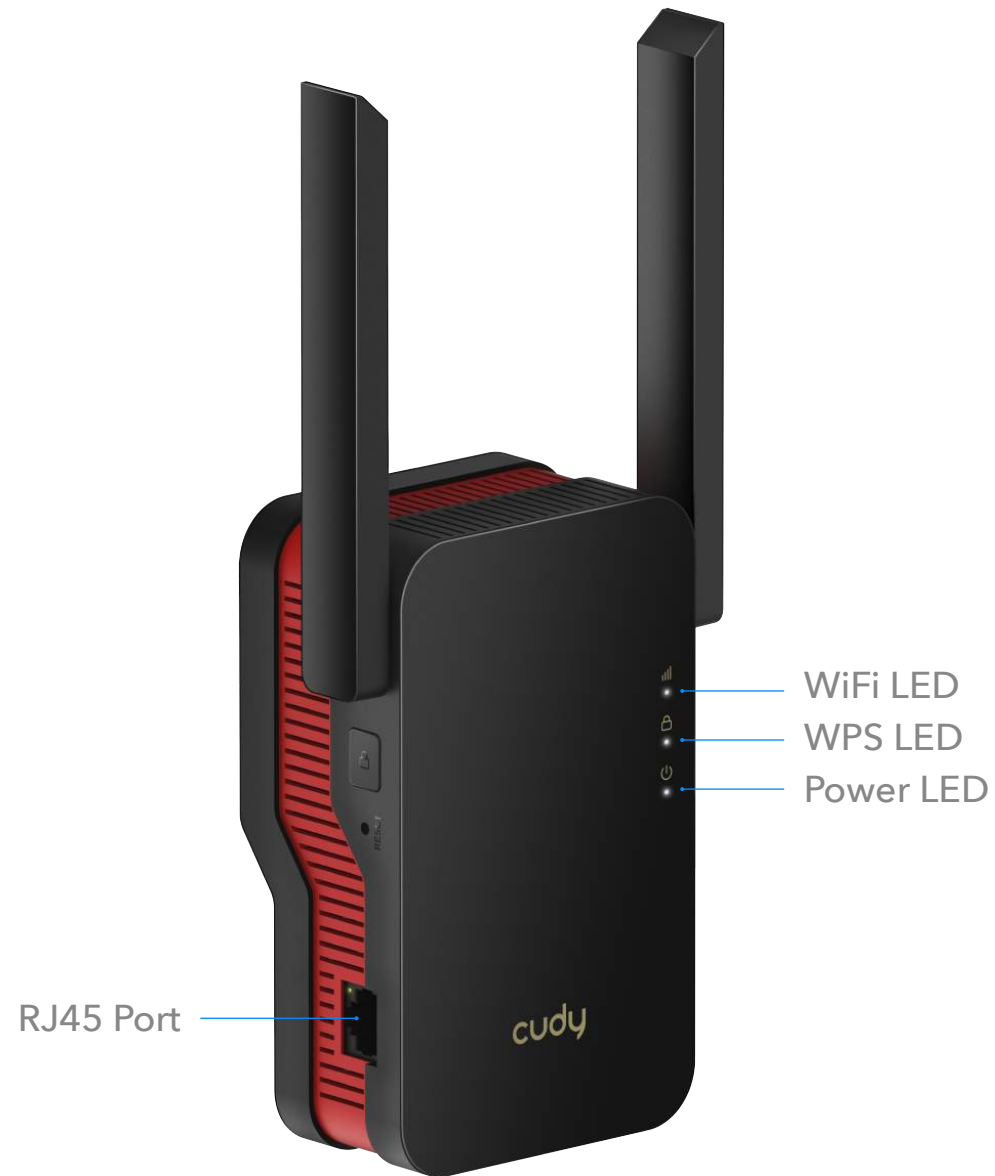
Access Point Mode





Say Goodbye to Dead Spots and Buffering

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Enjoy Cudy Whole Home Mesh Wi-Fi System

4K
5GHz
2402Mbps

2.4GHz
574Mbps



Main Mesh Unit

+



Add-on Mesh Units

=



Works With All Cudy Whole Home Mesh Products



Specifications

Product Name	AX3000 Dual Band Wi-Fi 6 Range Extender
Product Model	RE3000
Processor	MT7981BA+MT7976CN
Standards and Protocols	IEEE 802.11ax /IEEE 802.11ac /IEEE 802.11n/ IEEE 802.11g /IEEE 802.11a/IEEE 802.11b
Frequency	2.4GHz & 5GHz (11ax)
Bandwidth	20/40/80/160MHz
Signal Rate	5GHz: Up to 2402Mbps 2.4GHz: Up to 574Mbps
Wireless Security	WPA-PSK / WPA2-PSK / WPA3
Ports	1 10/100/1000Mbps self-adaptive LAN
Power	Direct plug-in power supply (100V-240V)
Buttons	Reset Button / WPS Button
Antenna	2*External Antennas + 1*Internal Antenna
LED Lights	WiFi / WPS / Power
Environment	Operating Temperature: 0°C~40°C
	Storage Temperature: -40°C~70°C
	Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing

Datasheet AX3000 Dual Band Wi-Fi 6 Range Extender | RE 3000

Distribuito da:

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LED and Button

LED	Colour	Status	Indication
	/	OFF	No power
	White	Flash	The system is booting or upgrading
		ON	System startup is complete
	/	OFF	Not connected to host Wi-Fi
	White	Flash	WPS in progress
		ON	Connected to host Wi-Fi
	OFF	Flash	No host Wi-Fi configuration
	Red Flash	ON	Not connected to host Wi-Fi
	Solid Red	ON	Connected to host Wi-Fi, signal is weak
	Solid Pink	ON	Connected to host Wi-Fi, signal is fair
	Solid White	ON	Connected to host Wi-Fi, signal is good
Reset	Long press for 2 seconds		Press and hold Reset button for 2 seconds until all the LED lights turn on and off.
WPS	Press to take effect		Press the WPS button until WPS LED start flashing.

Informazione agli utenti ex art. 26 D.Lgs. 49/2014
Il simbolo riportato sull'apparecchiatura (Allegato IX D.Lgs. 49/2014) indica che il rifiuto deve essere oggetto di "raccolta separata" e che è stato immesso sul mercato, in Italia, dopo il 31/12/2010. Pertanto, l'utente dovrà conferire (o far conferire) il rifiuto ai centri di raccolta differenziata predisposti dalle amministrazioni locali, oppure consegnarlo al rivenditore contro acquisto di una nuova apparecchiatura di tipo equivalente. L'utente ha dunque un ruolo attivo: la raccolta differenziata del rifiuto e le successive operazioni di trattamento, recupero e smaltimento favoriscono la produzione di apparecchiature con materiali riciclati e limitano gli effetti negativi sull'ambiente e sulla salute eventualmente causati da una gestione impropria del rifiuto. Nel caso di RAEE di piccolissime dimensioni (<25 cm), l'utente ha diritto al conferimento gratuito, senza obbligo di contestuale acquisto, ai distributori al dettaglio la cui superficie di vendita specializzata eccede i 400 mq.



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