

Mercusys AC1200 Wi-Fi Range Extender, Network repeater, 1200 Mbit/s, 10,100 Mbit/s, External, 10/100/1000Base-T(X), IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n

IEEE 802.11a/n/ac 5 GHz - IEEE 802.11b/g/n 2.4 GHz - 1× 10/100Mbps
RJ45 Port - 112 x 84.7 x 39 mm



Group	Network Equipment
Manufacturer	Mercusys
Manufacturer item no.	ME30
EAN/UPC	6957939000516

Description

Boost WiFi Coverage with Dual Band Speed

AC1200 Wi-Fi Range Extender

Extend WiFi to Where You Need It Most

The ME30 wall-mounted range extender with adjustable high-gain antennas easily expands your Wi-Fi router's coverage, letting you finally eliminate Wi-Fi dead zones from your home. Enjoy the high speed expansion WiFi wherever you need.

AC1200 High-Speed Wi-Fi

Enjoy a fast extended Wi-Fi anywhere up to 1200 Mbps (867 Mbps on 5 GHz, 300 Mbps on 2.4 GHz), ideal for 4K streaming and online gaming.

Adaptive Path Selection

The ME30 keeps your network running at top-speed by intelligently choosing the best available route and band for your data.

Smart Signal Indicator

Multicolor LED helps you find the right location for your range extender for the best Wi-Fi extension

Easy One-Touch Setup

Press the WPS button on your router and the WPS button on your extender to expand your Wi-Fi coverage in seconds.

- Step 1? Press the WPS button on your router and the ME30
- Step 2? Relocate the ME30 to the best place with smart signal indicator

Built-In Access Point Mode

ME30 is more than just a WiFi range extender. Connect your wired internet connection to the ME30 via Ethernet cable to turn it into a dual band WiFi access point.

Main features

	General
Wi-Fi	Yes
Type	Network repeater

Data transfer rate	1200 Mbit/s
Ethernet LAN data rates	10,100 Mbit/s
Antenna type	External
Cabling technology	10/100/1000Base-T(X)
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Product colour	White
Certification	CE, RoHS
Power consumption (typical)	9.2 W

Extended details	
	Performance
Type	Network repeater
Data transfer rate	1200 Mbit/s
Ethernet LAN data rates	10,100 Mbit/s
WPS push button	Yes
	Ports & interfaces
Ethernet LAN (RJ-45) ports	1
	Operational conditions
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90 %
	Network
Cabling technology	10/100/1000Base-T(X)
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Wi-Fi	Yes
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Wi-Fi data rate (max)	1200 Mbit/s
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Security algorithms	WPA-PSK, WPA2-PSK
	Antenna
Antennas quantity	2
Antenna type	External
	Weight & dimensions
Width	112 mm
Depth	84.7 mm
Height	39 mm
	Design
Product colour	White

LED indicators	Yes
Reset button	Yes
Certification	CE, RoHS
Power	
Power consumption (typical)	9.2 W
Packaging content	
Quick start guide	Yes
Logistics data	
Harmonized System (HS) code	85176990