ASUS®
IN SEARCH OF INCREDIBLE

FAST Networking Solutions
FAST · EASY · STABLE

PCE-AC56 Dual-Band PCI-E Adapter

802.11ac
Wireless-AC1300

5G WiFi™

867 / 400 Mbps
5GHz / 2.4GHz

150% Wider Signal Coverage

Mountable Multi-Placement Options

AiRadar Directional Signal Focus
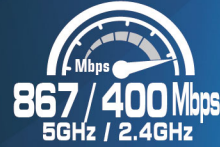
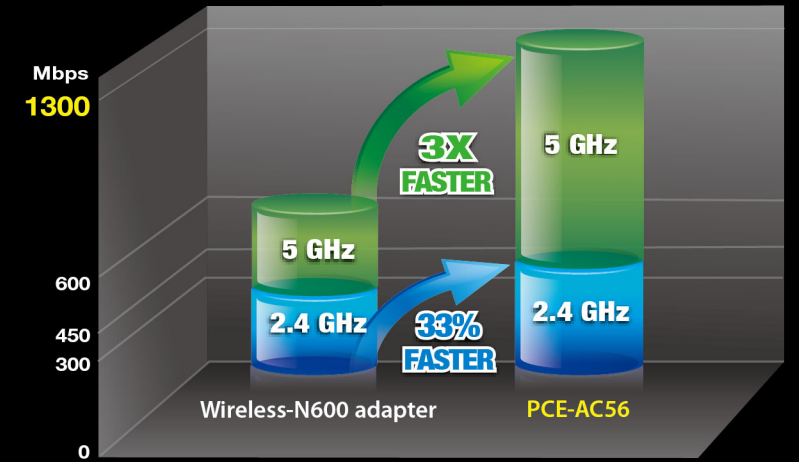## Experience the super-fast wireless performance

1. Up to 900 Mbps wireless data for HD streaming, online gaming, and other intensive tasks
2. Mountable antenna base for the most stable and strongest signal transmission.
3. AiRadar strengthens wireless coverage up to 150%

IPv6 Support   Win 8 Support

PCE-AC56 Dual-band Wireless-AC1300 PCI-E Adapter

## Unprecedented Wireless Speeds

PCE-AC56 Dual-band Wireless-AC1300 adapter delivers the fastest wireless data speeds for the latest generation 802.11ac with up to 900 Mbps on the 5 GHz band and TurboQAM™ technology enhancing the 2.4 GHz band up to 400 Mbps. Pair with an ASUS router for unprecedented wireless speeds that rivals a hardline Ethernet connection.

Mbps
1300
600
450
300
0

3X FASTER

33% FASTER

5 GHz
2.4 GHz

Wireless-N600 adapter

5 GHz
2.4 GHz

PCE-AC56

AiRadar Enhances Wi-Fi Performance

ASUS AiRadar uses 802.11ac beamforming technology, high power amplification, and exclusive ASUS RF fine-tuning for 150% extended signal coverage, dynamic data speed increases, and enhanced stability.
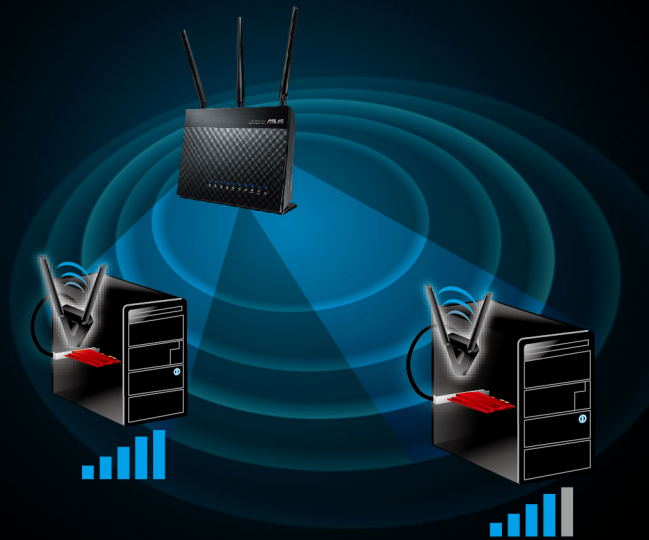
Mountable Extended Antenna Base

PCE-AC56 comes with an external antenna base that's magnetized for easy placement on a PC delivering optimized signal speed and stability.

SPECIFICATIONS

Network Standard	• IEEE 802.11a/b/g/n/ac
Interface	• PCI Express x1
Size	• 99.5 mm x 69.0 mm
Antenna	• 2 x R SMA antennas
	• 1 x External antenna base
Operating Frequency	• 2.4 GHz
	• 5 GHz
Weight	• 105g/0.231lb

Operation Channel	• North America
	• 2.4 GHz band: 1~11
	• 5 GHz band: 36~48, 149~165
	• Europe (ETSI)
	• 2.4 GHz band: 1~13
	• 5 GHz band: 36~48
Data Rate	• 802.11b : up to 11 Mbps
	• 802.11a/g : up to 54 Mbps
	• 802.11n : up to 300 Mbps
	• TurboQAM (2.4 GHz): up to 400 Mbps
	• 802.11ac : up to 867 Mbps