

Wi-Fi Names and Performance				
Naming		Performance		Edimax Model No.
New Name	IEEE Standard	Speed 2.4GHz + 5GHz	Product Category	
Wi-Fi 4	802.11n	150 Mbps (N150)	Router	BR-6228nS V2, BR-6228nC V2, BR-6258nL, BR-6258n, BR-6228nS, BR-6228nS V3, BR-6228nC, BR-6225HPn
			Access Point	EW-7228APn
			Wi-Fi Adapter	EW-7611ULB, EW-7811Un, EW-7711UAn V2, EW-7711USn, EW-7711UAn
			ADSL Modern Routers	AR-7284WnA, AR-7186WnB, AR-7182WnA, AR-7188WnA
			Air Box	AI-1001W V2, AI-1001W V3, AI-2002W
			Smart Plug	SP-1101W, SP-1101W V2, SP-2101W, SP-2101W V2
			Network Cameras	IC-3140W, IC-7112W, IC-7113W, IC-5150W, IC-5160GC, IC-5170SC, IC-9110W
		300 Mbps (N300)	Router	BR-6428nS V4, BR-6428nS V3, BR-6248nS V2, BR-6428nS +9dBi, BR-6428nC, BR-6574n, BR-6428nS, BR-6475nD
			Access Point	EW-7428HCn, EW-7288APC
			Edimax Pro Access Point	CAP300, CAP300-3SB
			Range Extender	EW-7438PTn, EW-7438RPnAir, EW-7438RPn Mini, EW-7438RPD, EW-7438RPn, EW-7438RPn V3
			Wi-Fi Adapter	EW-7722UTn V2, EW-7612UAn V2, EW-7612PIn V2
		300 Mbps (N300)	Wi-Fi Bridge	CV-7428nS
			PowerLine	HP-5101Wn, HP-5102Wn, HP-5122WMK
			ADSL Modern Routers	AR-7287WnA, AR-7288WnA, AR-7286WnB,
		450 Mbps (N450)	Access Point	EW-7288APC
			Router	BR-6675nD
		600 Mbps (N600)	Wi-Fi Bridge	CV-7438nDM

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Wi-Fi 5	802.11ac	433 Mbps (5GHz only) (AC450)	Access Point	EW-7288APC
		150 Mbps + 433 Mbps (AC600)	Router	BR-6288ACL
			Wi-Fi Adapter	EW-7611UCB, EW-7811UTC, EW-7811DAC, EW-7811UAC
		300 Mbps + 433 Mbps (AC750)	Router	BR-6208AC V2, BR-6208ACD, BR-6208AC
			Access Point	EW-7208APC
			Range Extender	EW-7438AC
		866 Mbps (5GHz only) (AC900)	Edimax Pro Access Point	OAP900
		300 Mbps + 867 Mbps (AC1200)	Router	BR-6478AC V2, BR-6478AC
			Access Point	EW-7478APC
			Edimax Pro Access Point	IAP1200, CAP1200, WAP1200
			Range Extender	RE11, RE11S, EW-7478AC
			Wi-Fi Adapter	EW-7822UTC, EW-7822ULC, EW-7822UAC
		400 Mbps + 867 Mbps (AC1300)	Edimax Pro Access Point	CAP1300, OAP1300
			Edimax Pro Office 1-2-3 Access Point	Office 1-2-3, Office 1-2-3 Master AP, CAP1300 Office +1, OAP1300 Office +1
		450 Mbps + 1300 Mbps (AC1750)	Edimax Pro Access Point	CAP1750, OAP1750
Wi-Fi Adapter	EW-7833UAC			
800 Mbps + 1733Mbps (AC2600)	Router	RG21S		
	Range Extender	RE23S		
Wi-Fi 6	802.11ax	The 802.11ax standard is still under development.		