

2022 NETGEAR Small Network Equipment Voluntary Agreement Idle Power Consumption Information

Model Name	Description	Base Type	D3 above 4x4	GigE LAN	WiFi (n) LP	WiFi (ac) LP	WiFi above 2x2 LP	WiFi (n) HP	WiFi (ac) HP	WiFi above 2x2 HP	802.11n 256 QAM	USB 2	USB 3	Battery	PCIe	AP 5K-10K DMIPS	Idle Power (Watts)
C6230	DOCSIS3.0 AC1200 WiFi Cable Modem Router	IAD D3.0	3	2	1				1		1	1			2		12.29
C6250	DOCSIS3.0 AC1600 WiFi Cable Modem Router	IAD D3.0	3	2	1	1	1					1			2		14.6
C6300v2	DOCSIS3.0 AC1750 WiFi Cable Modem Router	IAD D3.0	3	4				1	1	2		1			2		11.81
C7000v2	DOCSIS3.0 AC1900 WiFi Cable Modem Router	IAD D3.0	5	4				1	1	2	1	1			2		18.13
C7100V	DOCSIS3.0 AC1900 WiFi Cable Modem Router	IAD D3.0	5	4				1	1	2	1	2			2		16.88
C7500	DOCSIS3.0 AC3200 WiFi Cable Modem Router	IAD D3.0	5	4	1		2		1	2	1	2			2		22.1
CAX30	DOCSIS3.1 AX2700 WiFi Cable Modem Router	IAD D3.1		4				1	1	2	1		1		2	1	20.93
CAX30S	DOCSIS3.1 AX2700 WiFi Cable Modem Router	IAD D3.1		4				1	1	2	1		1		2	1	20.93
CAX80	DOCSIS3.1 AX6000 WiFi Cable Modem Router	IAD D3.1		5				1	1	4	1		1		2		10.56
CBR40	Tri-band WiFi Cable Modem Router	IAD D3.0	7	4				1	1		1				1		13.03
CBR750	DOCSIS3.1 AX4200 WiFi Cable Modem Router	IAD D3.1		4				1	2	2	1						16.44
CM1000v2	DOCSIS 3.1 Cable Modem	Basic D3.1		1												1	7.24
CM1100	DOCSIS 3.1 Cable Modem	Basic D3.1		1													7.31
CM1150V	DOCSIS3.1 Voice Cable Modem	Basic D3.1		4													7.5
CM1200	DOCSIS 3.1 Multi-Gig Speed Cable Modem	Basic D3.1		4													7.32
CM2000	DOCSIS 3.1 2.5Gbps Internet Speed Cable Modem	Basic D3.1		1													7.8
CM2050V	DOCSIS 3.1 2.5Gbps Internet Speed Voice Cable Modem	Basic D3.1		1													7.8
CM500	DOCSIS 3.0 Cable Modem	Basic D3.0	3	1													8.22
CM700	DOCSIS 3.0 Cable Modem	Basic D3.0	7	1													8.67
EAX11v2	AX1600 4-Stream WiFi Mesh Extender	Advanced LNE		1				1	1		1				1		4.9
EAX12	AX1600 4-Stream WiFi 6 Mesh Extender	Advanced LNE		1				1	1		1				1		4.9
EAX14	AX1800 4-Stream WiFi 6 Mesh Extender	Advanced LNE		1				1	1		1				1		4.9
EAX15v2	AX1800 4-Stream WiFi 6 Mesh Extender	Advanced LNE		1				1	1		1				1		4.9
EAX18	AX1750 4-Stream WiFi 6 Mesh Extender	Advanced LNE		4				1	1		1						5.2

