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	802.11 n 256 QAM	FXS	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			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								2						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								2						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
EAX20	AX1800 4-Stream WiFi 6 Mesh Extender	Advanced LNE		4				1	1		1							5.2
EAX80	AX6000 8-Stream WiFi 6 Mesh Extender	Advanced LNE		4				1	1	4	1			1				7.49
EX2700	N300 WiFi Range Extender	Advanced LNE		1	1													1.64
EX2800	AC750 WiFi Range Extender	Advanced LNE				1		1			1							2.38
EX3110	AC750 Dual Band WiFi Range Extender	Advanced LNE				1		1			1							2.38
EX3700	AC750 WiFi Range Extender	Advanced LNE		1		1		1										2.85
EX5000	AC1200 Dual Band WiFi Range Extender	Advanced LNE				1		1			1							2.38
EX6110	AC1200 Dual Band WiFi Range Extender	Advanced LNE				1		1			1							2.38
EX6120	AC1200 WiFi Range Extender	Advanced LNE		1		1		1										2.85
EX6150v2	AC1200 WiFi Mesh Extender	Advanced LNE		1				1	1									4.2
EX6250	AC1750 WiFi Mesh Extender	Advanced LNE		1	1		1		1	1								4.6
EX6400v3	AC1900 WiFi Mesh Extender	Advanced LNE		1				1	1	2	1							4.6
EX7000	AC1900 WiFi Mesh Extender	Advanced LNE		5		1	1	1		1	1			1		2		9.31
EX7300v2	X4 WiFi Mesh Extender	Advanced LNE		1	1				1	4								4.6

EX7700	X6 Tri-Band WiFi Mesh Extender	Advanced LNE		2	1	1			1									4.69
EX8000	X6S Tri-Band WiFi Mesh Extender	Advanced LNE		4				1	2	2	1							7.23
GC108PP	8-Port Gigabit Ethernet Hi-Power PoE+ Insight Smart Cloud Switch	Advanced LNE		8														3.95
GS105Ev2	5-Port Gigabit Ethernet Plus Switch	Basic LNE		5														0.74
GS105v5	5 Port Gigabit Ethernet Unmanaged Switch	Basic LNE		5														0.92
GS105PE	5-Port Gigabit Ethernet PD-Powered/PoE Pass-thru Plus Switch	Basic LNE		5														2.19
GS108v4	8-Port Gigabit Ethernet Unmanaged Switch	Basic LNE		8														2.1
GS108Ev3	8-Port Gigabit Ethernet Plus Switch	Basic LNE		8														2.2
GS108LP	8 Port Gigabit Ethernet Unmanaged Switch	Basic LNE		8														3.4
GS108PEv3	8-Port Gigabit Ethernet Plus Switch	Basic LNE		8														2.47
GS108PP	8-Port Gigabit Ethernet Unmanaged Switch	Basic LNE		8														2.5
GS108Tv2	8-Port Gigabit Ethernet Smart Switch	Advanced LNE		8														5.3
GS108Tv3	8-Port Gigabit Ethernet Smart Switch	Advanced LNE		8														4.4
GS205	5-Port Gigabit Ethernet Unmanaged Switch	Basic LNE		5														1.16
GS208v2	8-Port Gigabit Ethernet Unmanaged Switch	Basic LNE		8														1.33
GS305v3	5-Port Gigabit Ethernet Unmanaged Switch	Basic LNE		5														0.61
GS305E	5-Port Gigabit Ethernet Plus Switch	Basic LNE		5														1.16
GS305EP	5-Port PoE+ Gigabit Ethernet Plus Switch	Basic LNE		5														2.78
GS305EPP	5-Port High-Power PoE+ Gigabit Ethernet Plus Switch	Basic LNE		5														3.5
GS305P	5 Port Gigabit Ethernet Unmanaged Switch with 4-Port PoE	Basic LNE		5														3.43
GS305Pv2	5-Port Gigabit Ethernet Unmanaged Switch	Basic LNE		5														2
GS305PP	5-Port Gigabit Ethernet Unmanaged Switch	Basic LNE		5														3.24
GS308v3	8 Port Gigabit Ethernet Unmanaged Switch	Basic LNE		8														0.6
GS308E	8-Port Gigabit Ethernet Plus Switch	Basic LNE		8														2
GS308EP	8-Port PoE+ Gigabit Ethernet Plus Switch	Basic LNE		8														4.56
GS308EPP	8-Port High-Power PoE+ Gigabit Ethernet Plus Switch	Basic LNE		8														4.15
GS308P	8 Port Gigabit Ethernet Unmanaged Switch	Basic LNE		8														2.3
GS308PP	8-Port Gigabit Ethernet Unmanaged PoE+ Switch	Basic LNE		8														2.5
GS308T	S350 Series 8-Port Gigabit Ethernet Smart Switch	Basic LNE		8														1.93
GS605v5	5-Port Gigabit Ethernet Unmanaged Switch	Basic LNE		5														1.14
GS608v4	8-Port Gigabit Ethernet Unmanaged Switch	Basic LNE		8														1.33
LAX20	AX4 4G LTE WiFi 6 Router	Advanced LNE		5				1	1		1		1					5.42
LBR20	Orbi LTE Tri-band WiFi Router for U.S. Cellular	Advanced LNE		2	1	1			1		1							6.4
LM1200	4G LTE Modem	Advanced LNE		2														1.7
LM1300	4G LTE Modem	Advanced LNE		2														1.7
MR60	Mesh WiFi 6 Router	Advanced LNE		2				1	1		1							3.23
MR70	Mesh WiFi 6 Router	Advanced LNE		2				1	1		1							5.3
MR80	Tri-band Mesh WiFi 6 Router	Advanced LNE		4				1	2	2	1							6.7
MR1100	M1 4G LTE Mobile Router	Advanced LNE		1	1	1					1			1	1			2.3
MR5200	M5 Mobile Router	Advanced LNE		1	1	1					1			1	1			3.4
MR6110	M6 5G WiFi 6 Mobile Hotspot Router	Advanced LNE		1	1	1					1			1	1			3.4
MR6150	M6 5G WiFi 6 Mobile Hotspot Router, Up to 2.5Gbps	Advanced LNE		1	1	1					1			1	1			6.9
MR6400	M6 Pro Mobile Router	Advanced LNE		1	1	1					1			1	1			2.06
MR6500	M6 Pro Mobile Router	Advanced LNE		1	1	1					1			1	1			2.28
MS105	5-Port Multi-Gigabit (2.5G) Ethernet Unmanaged Switch	Advanced LNE		5														5.8
MS108EUP	8-Port Ultra60 PoE++ Multi-Gigabit (2.5G) Ethernet Plus Switch	Advanced LNE		8														8.23

MS108UP	8-Port Ultra60 PoE++ Multi-Gigabit (2.5G) Ethernet Unmanaged Switch	Advanced LNE		8														8.23
MS305	5-Port Multi-Gigabit (2.5G) Ethernet Unmanaged Switch	Advanced LNE		5														5.9
MS60	Mesh WiFi 6 Add-on Satellite	Advanced LNE		1				1	1		1							2.91
MS70	Mesh WiFi 6 Add-on Satellite	Advanced LNE		1				1	1		1							4
MS80	Tri-band Mesh WiFi 6 Add-on Satellite	Advanced LNE		2				1	2	2	1							6.2
NBR750	Orbi 5G WiFi 6 Router	Advanced LNE		3				1	2	2	1					1		10.1
PL1000v2	PowerLINE 1000	Basic LNE		1														2.2
PL1200	Powerline 1200	Basic LNE		1														6.8
PLP1200	Powerline 1200 + Extra Outlet	Basic LNE		1														2.96
PLP2000	Powerline 2000 + Extra Outlet	Basic LNE		2														4.62
PLW1000v2	PowerLINE WiFi 1000	Advanced LNE		1		1		1										4.73
R6020	AC750 Dual Band WiFi Router	Advanced LNE		5		1		1										2.81
R6080	AC1000 Dual Band WiFi Router	Advanced LNE		5		1		1										2.81