

FAQ Power over Ethernet (PoE) - classes for Gigaset pro devices

The following Gigaset devices supports PoE IEEE 802.3:

Device	Class
Maxwell Basic	3 Devices produced after August 2019 will be Class 2
Maxwell 2	3
Maxwell 3	3
Maxwell 10	3
N510	1
N720 DECT Manager	1
N720 DECT Base	2
Gigaset DE900 IP PRO	3
Gigaset DE700 IP PRO	3
Gigaset DE410 IP PRO	3
Gigaset DE310 IP PRO	3

Description of Power classes:

Class	Usage	Classification current (mA)	Power range (W)	Class description
0	Default	0 - 4	0.44 - 12.94	Classification unimplemented
1	Optional	up to 12	up to 3,84	Very low power
2	Optional	up to 20	up to 6,49	Low power
3	Optional	up to 30	up to 12,95	Mid power
4	Reserved	up to 44	up to 25,50	High Power

Note:

If additional modules ZY900 / ZY700 are connected, or WLAN is used to connect the DE900 the local network, the external power supply must be used.