

FreeWi 2000 Datenblatt	
CPU	Dual-core MediaTek MT7621 880 MHz
Size of RAM	128 MB
Storage	16 MB flash
10/100/1000 Ethernet ports	1
Wireless	2.4 GHz 802.11b/g/n dual-chain
LTE category	6 (300Mbps downlink, 50Mbps uplink)
3G category	R7 (21 Mbps downlinks, .76 Mbps uplink) R8 (42.2 Mbps downlink, 5.76 Mbps uplink)
2G category	Class12
Supported input voltage	DC jack or automotive connector 12 - 30 V
PoE in	Passive PoE 12 - 30 V
Dimensions	170 x 162 x 40 mm
Operating temperature	-30°C .. +70°C
Operating system	RouterOS, License level 4
Mini SIM slots	2
Built-in GPS	Yes (external antenna option via MMCX connector)
Max power consumption	24 W

