








<p>In this table are shown the different hardware features.</p> <p>See below for the common features</p>							
Hardware description	Hotspot Gateway incl. 1x 108Mbit AccessPoint	Hotspot Gigabit Gateway incl. 1x 108Mbit HighPower AccessPoint	Hotspot small Server, fanless with 300MBit Throughput	Hotspot Server, with dual CPU and HDD for communication logging	Hotspot & Radius Server in 19inch Rackmount Chassis	Hotspot and Radius Server for unlimited users	Hotspot & Radius Server with database mirroring
CPU / Memory / Storage/ Network	Gateway: MIPS 400MHz / 32MB / 64MB / 100MBit AP:200Mhz/16MB/4MB/100MBit	Gateway: MIPS 680MHz / 256MB / 512MB / 1000MBit AP:200Mhz/16MB/4MB/100MBit	1.6GHz / 512MB / 1GB / 3x1GBit	2x1.6GHz / 1GB / 160GB / 3x1GBit	2x1.6GHz / 1GB / 250GB / 3x1GBit	1.73GHz / 1GB / 160GB / 3x1GBit	2GHz / 1GB / 2x250GB / 3x1GBit
Ethernet Ports	1xInternet 2xHotspot 2xLAN	1xInternet 2xHotspot 2xLAN	1xInternet 1xHotspot 1xLAN	1xInternet 1xHotspot 1xLAN	1xInternet 1xHotspot 1xLAN	1xInternet 1xHotspot 1xLAN	1xInternet 1xHotspot 1xLAN
Hardware & Software performance (Hotspot/VPN Users concurrently)	for 100 hotspot & VPN users	for 300 hotspot & VPN users	for 500 hotspot & VPN users	for 500 hotspot & VPN users. Upgrade to more than 2000 users (90€)	for 500 hotspot & VPN users	for more than 4000 hotspot & VPN users	for more than 4000 hotspot & VPN users
TCP Throughput (Internet–Hotspot)	50 MBit Downl. / 20 MBit Upl.	180 MBit Downl. / 80 MBit Upl.	300 MBit Downl. / 120 MBit Upl.	500 MBit Downl. / 220 MBit Upl.	500 MBit Downl. / 220 MBit Upl.	700 MBit Downl. / 300 MBit Upl.	700 MBit Downl. / 300 MBit Upl.
Bandwidth Manager pro user or. group	time, data volume, speed	time, data volume, speed	time, data volume, speed	time, data volume, speed	time, data volume, speed	time, data volume, speed	time, data volume, speed
User access logging (communication duration)	installed locally (20MB) better Remote, lack of storage!	installed locally (450MB)	installed locally (950MB)	installed locally	installed locally	installed locally	installed locally
Radius Server Database	for 20 concurrent users installable (48€)	for 50 concurrent users installable (48€)	for 50 concurrent users installable (48€)	for 50 concurrent users installable (48€)	incl. for 50 concurrent users. Upgrade to more than 2000 users (90€)	for more than 4000 concurrent users installable (48€)	incl. for more than 5000 concurrent users incl. Database Mirroring
VPN PPTP / VPN IPSEC	integrated / installable (99€)	integrated / installable (99€)	integrated / installable (99€)	integrated / installable (99€)	integrated / installable (99€)	integrated / installable (99€)	integrated / installable (99€)
Traffic Shaper for network services	installable anytime (99€)	installable anytime (99€)	installable anytime (99€)	installable anytime (99€)	installable anytime (99€)	installable anytime (99€)	installable anytime (99€)
Dimensions (HxWxD) / Weight	Gateway: 30x113x89 / 0.2 kg AccessP.: 28x144x130 / 0.3 kg	Gateway: 30x135x102 / 0.3 kg AccessP.: 144x130x28 / 0.3 kg	61x190x218 mm / 1.4 kg	90x254x220 mm / 2.6 kg	44x483x380 mm / 8.5 kg	58x260x186mm / 1.6 kg	44x483x380 mm / 8.5 kg
Noise / Power consumption	noiseless, fanless / 12W	noiseless, fanless / 12W	noiseless, fanless / 15W	~35db / 26W	~40db / 28W	~ 40db / 40W	~ 45db / 50W
Certificates	CE, RoHS, WEEE	CE, RoHS, WEEE	CE, FCC, RoHS, WEEE	CE, FCC, RoHS, WEEE	CE, FCC, RoHS, WEEE	CE, FCC, RoHS, WEEE	CE, FCC, RoHS, WEEE
Warranty	24 months	24 months	36 months	36 months	36 months	36 months	36 months
Prices 1pc / 3 pcs	299 € / 272 €	390 € / 355 €	475 € / 435 €	525 €	698 €	699 € / 635 €	945 € / 860 €

Some common features:

• User administration locally, no extra monthly costs, except for your internet line • Bandwidth Management (QoS) for each user/device (limit download/upload, speed, time) • Username/Password authentication and authorization • MAC address instead of username for autologin • Customizable user log in and log out Web pages (HTML) • Customizable access cards with your logo and address informations • Walled Garden function for free websites • Transparent Address Translation for no depending on the clients setup • Preconfigured Firewall prevents unauthorized accesses over the internet • IP Isolation function to protect (even shared) data of your customers • User access logging locally or on remote computers • Advanced Routing functions for Firewall, QoS, DHCP, DNS Cache • VPN server for encrypted end to end connections over Hotspot or Internet • Create user accounts manually, or through the included service 'print manager' • Weekly auto backup with manually restore of configuration data • Simple ethernet connection with access points of your choice • Ethernet connection to any Internet modem or router • Initial installation and configuration phone assistance is included