









For more information click on product image Prices do not include VAT and shipping costs		SBR95M-HS 	SBR95G-HS 	SBR234-HS 	SBR234-1U-HS 	SBR701-HS 	SBR701-1U-HS 
Recommended installation in:		small hotel, cafe, waiting rooms ..	larger hotels with ca. 100 rooms ..	hotels with 200 rooms, WISPs, internet & intranet access controller ..		large hotels & WISPs, Radius Server Option for many locations ..	
Performance	Hotspot users concurrently / amount	50 / 2000	100 / 5000	200 / 20 000		500 / 50 000	
	VPN PPPoE & PPTP users concurrently	30	50	200		500	
	Throughput, Speed Download / Upload	50 Mbit / 20 MBit	140 Mbit / 60 MBit	600 Mbit / 300 MBit		800 Mbit / 400 MBit	
	CPU: installed / max	MIPS 350MHz / -	MIPS 600MHz / -	Intel dual Celeron N3050 2x1.6GHz / quad Celeron N3150 4x1.6GHz		Intel G4400 2x3.3 GHz / Intel Pentium, i3, i5, i7	
	RAM	32 MB / -	128 MB / -	2 GB			
	System Storage: all / free	16 MB / -	128 MB / 90 MB + 8 GB USB	32 GB / 31.8 GB			
	Network / Ethernet	5x Megabit: 1x WAN/LAN 2x Hotspot.1, 2x Hotspot.2	5x Gigabit: 1x WAN/LAN 2x Hotspot.1, 2x Hotspot.2	3x Gigabit PCIe: 1x WAN/LAN 1x Hotspot.1, 1x Hotspot.2			
Miscellaneous	Session Logging (User access logging)	USB-Flash needed		locally activable			
	AccessPoint	integrated 150Mbit dualSSID AccessPoint	integrated 300Mbit dualSSID AccessPoint	none included / can use any (many) access point or switch			
	Power / consumpt.(idle)	ext. 12V 0.6A / 4W	ext. 12V 1A / 5W	ext. 12V 5A / 14W	int. 250W / 17W	ext. 12V 5A / 19W	int. 250W / 23W
	Noise (idle)	noiseless, fanless		noiseless, fanless	~27 db	~ 25 db	~ 30 db
	Dimensions (WxDxH)	113x89x30 mm	113x138x30 mm	311x241x65 mm	483x250x44 mm	311x241x65 mm	483x250x44 mm
	Weight: Device / Package	0.2 kg / 0.6 Kg	0.3 kg / 0.7 Kg	2.5 kg / 3.5 Kg	4.8 kg / 5.6 Kg	2.5 kg / 3.5 Kg	4.8 kg / 5.6 Kg
	Certificates / Warranty	CE, RoHS, WEEE / 24 months			CE, FCC, RoHS, WEEE / 36 months		
Price	Sylbek Shop 1 pc	195 € / 00.0 %	285 € / 00.0 %	449 € / 00.0 %	559 € / 00.0 %	559 € / 00.0 %	699 € / 00.0 %
	Sylbek Shop 3 pcs	177 € / -10,2 %	255 € / -11,8 %	399 € / -12,5 %	499 € / -12,0 %	499 € / -12,0 %	619 € / -12,9 %
	Reseller	ask	ask	ask	ask	ask	ask
Optional	Storage	8GB USB-Flash	16GB / 64GB USB-Flash	120GB SSD MLC 2.5" SATA3 HDD 500GB 2.5" SATA classic HDD			
	Internet over Mobile	not possible		3G/4G UMTS USB Modem 21Mbit			
	Traffic, Firewall Logging	installable need USB USB-Flash	installable				
	Upgrade Hotspot users	not recommended		500 users. 2000 users		4000 users	
	Radius: Client / Server	included / not recommended		included / 2000 users		included / 4000 users	
	Traffic Shaper	installable					

Some common features:

Hotspot Administrator	Hotspot Provider	Hotspot User
<ul style="list-style-type: none"> • Customizable user log-in and log-out Web pages (HTML) • Customizable access cards with your logo and address informations • Configurable to request username / password, only password, by accepting your Terms and Conditions • Advanced Routing functions for Firewall, QoS, DHCP, DNS-Cache • PPPoE server for encrypted end-to-end connections over access points • Create user accounts manually, through excell template, or through the included service 'print manager' • MAC address instead of username for autologin • Weekly auto-backup with manually restore of configuration data 	<ul style="list-style-type: none"> • User administration locally, no extra monthly costs, except for your internet line • User access logging, session logging locally • Option of extended logging, Firewall logging locally or remote over network • Bandwidth-Management (QoS) for each user/device (limit download/upload, speed, time) • Walled Garden function for free websites • Simple cable connection with any access points of your choice and any Internet source (as well as Intranet) • Initial installation and configuration phone assistance is included • 10-15% discount for 3 to 10 devices 	<ul style="list-style-type: none"> • Internet surfing with any device that can use browser • Login through personal username and password • Simplified login without need to type username and password (provider option) • IP4 Isolation function, to protect customers data from each other • Transparent Address Translation for no depending on the clients setup • Preconfigured Firewall prevents unauthorized accesses over the internet