










INDOOR WIRELESS HOTSPOTS WITH CAPTIVE PORTAL

Feature	Surf Easy Indoor Basic	Surf Easy Indoor Standard	Surf Easy Indoor Extreme	Surf Easy 3G Hotspot	Surf Easy Advertiser
					
Description					
Suitability	Best suited to small locations with about 30m coverage distance, such as cafes, restaurants, business centres, games rooms, and reception areas.	Provides clear line of sight coverage up to about 50m, making it ideal for function centres, hotel lobbies, and large cafes. Multiple units can be deployed to cover larger areas or multiple storey buildings.	A very powerful indoor hotspot that is ideal for larger areas or sites that require transmissions through walls, and usually through one floor above or below.	Perfect for temporary or mobile office, marine, transportation, remote sites and other locations without fixed broadband. Just add your Telstra mobile SIM card.	Want a digital advertising system? Give your guests free internet access with an advertising based system. Every new user gets a set amount of access that resets at regular intervals.
Overview	All Surf Easy hotspots are commercial grade systems, best suited to businesses with one or more small locations that want detailed reporting, easy user management, remote configuration, rebranded logon and billing pages, and the ability to allow users to roam between their locations with one account. They also support credit card billing.				Show digital advertising to laptop and mobile users.
Hardware features and output power					
Wireless card power	100mW 802.11b/g/n	350mW 802.11a/b/g/n	400mW 802.11b/g	350mW	350mW 802.11a/b/g/n
Simultaneous user limit *	200	200	500	200	200
Antenna	2x2 MIMO PIF internal antennas (2.5dBi)	2x 5dBi detachable swivel antenna	5dBi detachable swivel antenna	5dBi detachable (WiFi) and 2dBi (3G)	2x 5dBi detachable swivel antenna
Upgradeable?	No	Yes	Yes	Yes	Yes
Extra LAN ports	4	2	2	0	2
POE capable	Optional	Yes (PoE injector included)	Yes (PoE injector included)	Yes (PoE injector included)	Yes (PoE injector included)
Billing modes					
Time limits	Yes	Yes	Yes	Yes	Yes
Download limits	Yes	Yes	Yes	Yes	Yes
Bandwidth speed limits	Yes	Yes	Yes	Yes	Yes
Users can roam between locations	Yes	Yes	Yes	Yes	Yes
Payment methods					
Can accept tickets or coupons	Yes	Yes	Yes	Yes	Yes
Self-serve processing (no staff req'd)	Yes	Yes	Yes	Yes	Yes
Credit card processing	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda
Emails user a tax invoice/receipt	Yes	Yes	Yes	Yes	Yes
24/7 online processing	Yes	Yes	Yes	Yes	Yes
Link to a pay-station or cashier	Yes	Yes	Yes	Yes	Yes
Supports automatic free access mode	Yes	Yes	Yes	Yes	Yes
Rebranding					
Customisable logon page	Yes	Yes	Yes	Yes	Yes
Customisable redirect page	Yes	Yes	Yes	Yes	Yes
Reporting					
Remote management	Yes	Yes	Yes	Yes	Yes
Detailed revenue reporting	Yes	Yes	Yes	Yes	Yes
Detailed usage & balance reporting	Yes	Yes	Yes	Yes	Yes
User management & review	Yes	Yes	Yes	Yes	Yes
Pricing					
Hardware price RRP	\$299	\$699	\$799	\$950	\$699
CAS Server Subscription Required?	Yes @ \$240 p.a.	Yes @ \$240 p.a.	Yes @ \$240 p.a.	Yes @ \$240 p.a.	Yes @ \$240 p.a.

All Surf Easy Wireless HotSpots come with a 12 month back-to-base warranty. Upgrade to a 3 year warranty for an extra \$99 per hotspot.

* Simultaneous user limit means how many users can be logged on to the system at one time. These limits can be upgraded to unlimited, but please note that your internet connection will be the biggest limiting factor. You should have a minimum download speed of 256kbps per connected user, and we recommend one ADSL2 connection for approximately every 30 to 50 simultaneous users.

OUTDOOR WIRELESS HOTSPOTS WITH CAPTIVE PORTAL

Feature	Surf Easy Outdoor Standard	Surf Easy Outdoor Extreme	Surf Easy Outdoor 3G Standalone	Repeater, Mesh, or Point to Point
				
Description				
Suitability	Best suited to cover most large outdoor environments, or to project from outside a building to the rooms inside. Supports 200 simultaneous users.*	Best suited to cover most large outdoor environments, or to project from outside a building to the rooms inside. Supports 500 simultaneous users.*	An outdoor, high-powered wireless hotspot with 3G internet connection (requires SIM card). This hotspot is therefore completely standalone – it just needs power. It can even be placed in vehicles.	We can build repeaters, mesh nodes, or point to point bridges, working across distances from 10 metres to a few km (assuming clear line of site).
Hardware features and output power				
Wireless card power	350mW 802.11b/g/n	400mW 802.11b/g	600mW 802.11b/g	350mW to 600mW
Simultaneous user limit *	200	200	200	200 to unlimited
Antenna	8 dBi omni directional	8 dBi omni directional	8 dBi omni directional	From 5dbi up to 24 dBi parabolic grid dish
Upgradeable?	Yes	Yes	Yes	Yes
Extra LAN ports	0	0	0	1 to 2
POE capable	Yes (gigabit PoE injector included)	Yes (gigabit PoE injector included)	Yes (gigabit PoE injector included)	Yes (gigabit PoE injector included)
Billing modes				
Time limits	Yes	Yes	Yes	N/A
Download limits	Yes	Yes	Yes	N/A
Bandwidth speed limits	Yes	Yes	Yes	N/A
Allow users to roam between locations	Yes	Yes	Yes	N/A
Payment methods				
Can accept tickets or coupons	Yes	Yes	Yes	N/A
Self-serve processing (no staff req'd)	Yes	Yes	Yes	N/A
Credit card processing	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda	N/A
Emails user a tax invoice/receipt	Yes	Yes	Yes	N/A
24/7 online processing	Yes	Yes	Yes	N/A
Link to a pay-station or cashier	Yes	Yes	Yes	N/A
Supports automatic free access mode	Yes	Yes	Yes	N/A
Rebranding				
Customisable logon page	Yes	Yes	Yes	N/A
Customisable redirect page	Yes	Yes	Yes	N/A
Reporting				
Remote management	Yes	Yes	Yes	N/A
Detailed revenue reporting	Yes	Yes	Yes	N/A
Detailed usage & balance reporting	Yes	Yes	Yes	N/A
User management & review	Yes	Yes	Yes	N/A
Pricing				
Hardware price RRP	\$999	\$1099	\$1299	from \$999
CAS Server Subscription Required?	Yes @ \$240 per year	Yes @ \$240 per year	Yes @ \$240 per year	N/A

All outdoor units are housed in waterproof enclosures, and include brackets so that they can be mounted onto an external wall or pole. All Surf Easy Wireless HotSpots come with a 12 month back-to-base warranty. Upgrade to a 3 year warranty for an extra \$99 per hotspot.

* Simultaneous user limit means how many users can be logged on to the system at one time. These limits can be upgraded to unlimited, but please note that your internet connection will be the biggest limiting factor. You should have a minimum download speed of 256kbps per connected user, and we recommend one ADSL2 connection for approximately every 30 to 50 simultaneous users.