




INTERNET ACCESS CONTROLLERS (WITH CAPTIVE PORTAL)

An Internet Access Controller (or IAC) is a billing solution for cabled networks such as internet cafes, shared offices, student accommodation, "smart-wired" buildings, or hotels with data points in each room. The network ports work just like a wireless hotspot, but there is usually no wireless signal. Users simply connect their laptop or PC using a network cable. You can configure LAN ports as private networks, or as individual hotspots with different pricing.

Feature	Surf Easy Standard IAC	Surf Easy Extreme IAC	Surf Easy Enterprise IAC
			
Description	These devices can be used as the billing gateway for an Ethernet cabled system, a DSLAM system, or to connect your own wireless access points. Each unit can support multiple independent hotspots with differential pricing for paid or free access. We can build to your requirements.		
Suitability	These devices can be used as the billing gateway for an Ethernet cabled system, a DSLAM system, or to connect your own wireless access points. Each unit can support multiple independent hotspots with differential pricing for paid or free access. We can build to your requirements.		
Hardware features and output power			
WAN ports	1 (can configure others)	1 (can configure others)	1 by default (can configure more)
LAN ports	4 gigabit ports	8 gigabit ports	12 gigabit ports
Ethernet speed	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps
Simultaneous user limit *	500 *	500 *	Unlimited *
POE capable	Yes (POE injector is an optional extra)	Yes (POE injector is an optional extra)	Yes (POE injector is an optional extra)
Optional wireless card	No	Yes	No
User Billing modes			
Time limits	Yes	Yes	Yes
Download limits	Yes	Yes	Yes
Bandwidth speed limits	Yes	Yes	Yes
Allow users to roam	Yes	Yes	Yes
Payment methods			
Link to Property Management System (PMS)	Optional Extra	Optional Extra	Optional Extra
Self-serve processing (no staff req'd)	Yes	Yes	Yes
Credit card processing	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda
Emails user a tax invoice/receipt	Yes	Yes	Yes
24/7 online processing	Yes	Yes	Yes
Link to a pay-station or cashier	Yes	Yes	Yes
Supports automatic free access mode?	Yes	Yes	Yes
Rebranding			
Customisable logon page	Yes	Yes	Yes
Customisable redirect page	Yes	Yes	Yes
Reporting			
Remote management	Yes	Yes	Yes
Backups of user and sales data	Yes	Yes	Yes
Detailed revenue reporting	Yes	Yes	Yes
Detailed usage & balance reporting	Yes	Yes	Yes
User management & review	Yes	Yes	Yes
Pricing			
Hardware price RRP	\$549	\$749	\$1,095
CAS Server Subscription Required?	Yes @ \$240 p.a.	Yes @ \$240 p.a.	Yes @ \$480 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 ADLS2 connection for approximately every 30 to 50 simultaneous users.