






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 Basic IAC	Surf Easy Standard IAC	Surf Easy Extreme IAC	Surf Easy Enterprise IAC	Netcomm IAC3000
					
Description					
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.				Best suited to clients who want billing via their PMS/RMS system
Hardware features and output power					
WAN ports	1 (can configure others)	1 (can configure others)	1 (can configure others)	1 by default (can configure more)	2
LAN ports	4	4	8	12	8
Ethernet speed	10/100 Mbps	10/100/1000 Mbps	10/100 Mbps	10/100/1000 Mbps	10/100 Mbps
POE capable	Yes	Yes	Yes	Yes	No
Optional wireless card	No	No	Yes	No	No
User Billing modes					
Time limits	Yes	Yes	Yes	Yes	Yes
Download limits	Yes	Yes	Yes	Yes	Yes
Bandwidth speed limits	Yes	Yes	Yes	Yes	Limited
Allow users to roam	Yes	Yes	Yes	Yes	No *
Payment methods					
Link to Property Management System (PMS)	No	No	No	Optional Extra	Optional Extra
Self-serve processing (no staff req'd)	Yes	Yes	Yes	Yes	No *
Credit card processing	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda	PayPal, SecurePay or Arinda	No *
Emails user a tax invoice/receipt	Yes	Yes	Yes	Yes	No *
24/7 online processing	Yes	Yes	Yes	Yes	No *
Link to a pay-station or cashier	Yes	Yes	Yes	Yes	No *
Supports automatic free access mode?	Yes	Yes	Yes	Yes	No *
Rebranding					
Customisable logon page	Yes	Yes	Yes	Yes	Limited *
Customisable redirect page	Yes	Yes	Yes	Yes	Limited *
Reporting					
Remote management	Yes	Yes	Yes	Yes	No *
Backups of user and sales data	Yes	Yes	Yes	Yes	No *
Detailed revenue reporting	Yes	Yes	Yes	Yes	Limited *
Detailed usage & balance reporting	Yes	Yes	Yes	Yes	No *
User management & review	Yes	Yes	Yes	Yes	No *
Pricing					
Hardware price RRP	\$249	\$549	\$749	\$4,995	\$3990
CAS Server Subscription Required?	Yes @ \$240 p.a.	Yes @ \$240 p.a.	Yes @ \$240 p.a.	Yes @ \$480 p.a.	Optional

Units can be daisy chained, or you can combine with a standard hub, switch or DSLAM system for additional ports.

* The Netcomm IAC3000 can gain extra features and functionality if purchased with a CAS Server Subscription, assuming it is not linked to a PMS system.