FEATURES

- Residents' telephone numbers can be changed over the internet
- All changes are audited
- Various gate activity reports can be produced
- Call duration can be programmed to reduce running costs
- Dials up to three numbers per resident
- Operates on the cellular network
- Comes standard with battery backup
- Built in lightning protection
- Weatherproof enclosure, no need for additional rain shields
- Backlit LCD display (double line)
- Able to open multiple gates (up to 3)
- Allows for visitor departure control (Free exit facility)
- Ability to communicate with the guard
- Low running cost
- Little to no maintenance costs
- Easy installation by certified B1000 Technician

	A 12V DC
Power Supply	15V 1A Transformer
Shipping Mass of Unit	7kg
Battery Charger	700mA
Battery capacity during power failures	3 – 4 hours
Voltage	220V
Maximum Absorbed Current	330mA
Standby Absorbed Current	220mA
Relays	4 (NO, NC and COM)
Inputs	6
Telephony	ICASA approved

OPTIONAL ACCESSORIES

- Handset for use in guardhouse.
- Powder-coated Gooseneck.
- Guard Ringer (for call guard)
- High Power Antenna. (to boost signal strength)
- 7Amp Hour 12V Battery for extended battery life.

REPORTS

Gate Access Report
A complete report on the gate operations (or other configured access point triggers), that have occurred during a specified period. Along with the number called, the report also captures the time, date and description of he call.

Telephone Usage Report
Distributes the total monthly cost billed to you by your cellular service provider on a per second basis, according to each unit's call usage. This report provides the unit's number, unit's total call duration in seconds, unit's overall system usage and the unit's total amount due.

Audit Report per Complex
A complete report of edits or changes made to a unit's record during a specific period. Records
- The date and time of the change
- Who made the change
- What action was performed
- The unit affected

The report also records the original data (before it was change)

375mm
265mm
100mm
195mm
145mm
1550mm
50mm

Comb
COMMUNICATIONS

ICASA TA-2007/126 APPROVED

SOUTH AFRICAN MADE

PLEASE ENTER UNIT CODE

B1000

Multi-unit Intercom System

ADVANTAGES AT A GLANCE

Easily managed

Users have come to expect convenience. E-Commerce is a way of life and they are comfortable doing banking, paying accounts and making purchases online. The *B1000* brings the same convenience to access control, allowing users to logon and manage their system online. The system also allows users access to all the information they need such as analysis of gate openings, calls made, audits of telephone numbers changed and more.

Durability

The *B1000* housing has been uniquely formulated for the South African situation. Constructed from modern materials, it is durable and aesthetically pleasing. It is also the most secure system against vandalism in its class.

Rapid, painless installation

Unlike its competitors the *B1000* requires no extensive digging and trenching.

Installation is done by fitting the unit to a suitable wall or gooseneck, connecting power form the main power supply and triggers to the automated entry point and inserting the sim card. That's it!

Certified technical support

For added peace of mind, only certified technicians are permitted to install the *B1000*.

IN A CLASS OF IT'S OWN

Telephone based intercom systems are an extremely effective way of providing access control to, and communication between, the entrance and the individual units of large housing developments. Although they have been a part of the intercom landscape for many years, to date, most systems have relied on a fixed line telephone and wired connections to operate.

The *B1000* is the only dedicated cellular network based systems and is the **first in the world** with the capability to be managed and updated via a secure website. It is this web based feature that places the system at the head of the pack and in a class of its own.