Securitex AC008BS (Virdi 300NR)

Access Control system accessories

Biometric access control system is developed to ease the monitoring of movement in and out of building. However many people are not aware of the equipment involve in a complete biometric access control system as such we have put together the most comprehensive set for your understanding, on what is involve when you purchase an access control system. At Securitex we carefully select the best equipment in the industries to put together a complete system for your need. Our group of professional electrical and mechanical engineer together see to your every need from a single door system to a network system, you can count on us. This locking system is so robust and elegant that it can be used in any kind of interior deco. This lock can be install on wooden, metal and even glass sliding as well as swing door.



Power Supply	Rechargeable battery	Door released	Break glass	EM-lock accessories
DANCE OF THE PROPERTY OF THE P	C)3 III	6 (0)	EUERGENCY proprietation	Z-Bracket L-Bracket 16/02
Figure 1	Figure 2	Figure 3	Figure 4	Figure 5
Power supply unit is	Rechargeable battery	Door release	Emergency	EM-lock and the bracket shown in Figure
used to provide the	is install in the power	button is for	break glass is	5 are the locking mechanism use to lock
power needed for all	supply shown on	the occupant	the most	the door. The above shown is a magnet
access control	Figure 1. In normal	from inside the	important	that have a holding force of up to 600 lbs.
system equipment	condition the battery is	office to open	device in any	When power is supplied to the magnet
like the card/pin	in a charging state.	the door,	access control	the magnet will be energized and hold
reader system	The charging is	without the	system. This	the door. The magnet will be install on
controller and the	maintain by the	need to used	device is like	the door-frame and the metal plate is
EM-lock. During	charging circuit built-	the card or pin	the fire alarm	install on the door. In the event the door
power outage the	in the power supply.	reader. In	break glass.	is open inward the Z bracket will be
power supply will	During power outage	some cases if	During	used. For glass swing door if this kind of
ensure your door	the charging circuit	audit is	emergency the	lock is used, the door can only swing
remain closed until	switch state and this	requires the	occupant just	inwards or out wards. For in and out
the power is	battery take over and	push button	have to break	swing an electrical drop bolt is used.
resumed. This kind	continue to provide	will be replace	the glass and	
of power supply can	power to the whole	with another	this will cut off	
provide back-up	system up to 4 hours.	reader to read	power supply	
supply from the		in and out.	to the EM-lock	
battery up to 4			and the door is	
hours.			released.	

The above Virdi300NR system detail can be obtain for the following link: http://www.securitex.com.sg/Securitex%20Virdi%20300N.html