

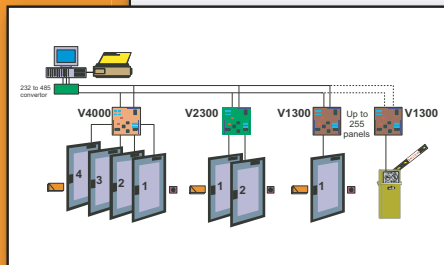
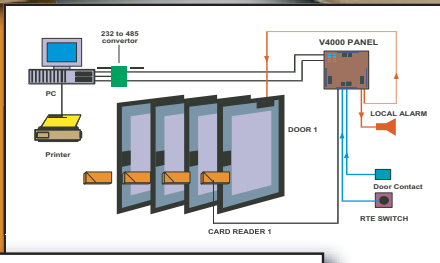
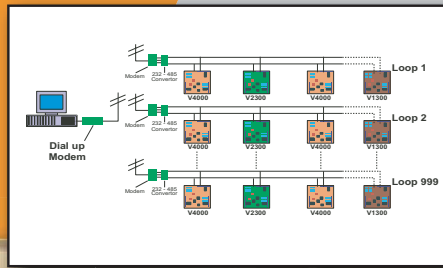
# Voidex 4000 Access Control & Monitoring Panel

Full Control of up to four (4) doors. Stand-Alone or PC computer operation.

The Voidex 4000 Access Control Panel offers up to 4 reader ports with Wiegand interface, 1 RS-485 communication port, 16 inputs and up to

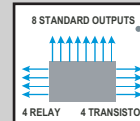
16 outputs to provide all the control that may be required at any 4 doors or barrier gates. It can be used on a stand-alone basis or can be on-line component of a larger PC-controlled

facility management system. The V4000 uses a powerful microcomputer and all the decisions are made at the panel, making it a truly distributed system. The built-in programming keypad gives it full control in stand-alone mode and it is helpful as a back up in an on-line system in case that communication between the computer and panel is lost. The powerful micro-controller is supported with all the peripherals like crystal clock, 16 inputs and up to 16 outputs, LED feedback, surge protection, and power fail protected memory for, time zones, time clocks (Y2K compliant), access levels, individual or group void ability and transaction buffer. It can accept reader devices with practically any ID technology (Bar Code, Magnetic Stripe, Proximity, Code, RF Clickers, Biometric & Wiegand) provided they have a Wiegand output.



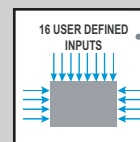
## Complete 4 Door Control

4 Door ports each one handling reader, egress device, door contact, lock relay and auxiliary relay.



## Multiple Outputs

Up to 16 outputs, 8 standard NC/NO relay outputs plus 8 optional outputs (4 relays and 4 transistor), all of them individually programmable.



## Multiple Inputs

16 User-defined inputs with flexible programming of input / output relationship for system integration.



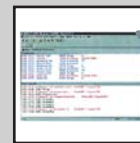
## Built-in Keypad Programmer

Allows full programming and diagnostics at stand alone panel level. Also usable for backup in on-line systems.



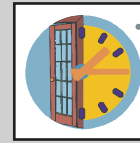
## 4000 Card Memory

Sufficient memory to store all data for up to 4,000 users.



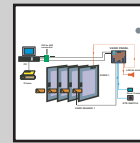
## 1500 Transaction Buffer

Memory to store the last 1500 transactions for retrieval by the Software.



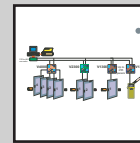
## Time Zones

255 multiple slot time zones with 7 day + holiday programmable capability.



## Stand-Alone, Dial-Up or On Line Loop

Can work stand alone, via modem or online connected in a RS-485 loop with up to 255 control panels.



## Mix & Match V1300/V2300/V4000

Use either of the panels as needed in the same system loop to minimize equipment and installation costs.



## Anti-Passback 3 Ways

Hard APB (no entry), Soft APB (entry w/notification) or Timed APB (up to 70 min.) to meet specific application.

# AMTEL

Celebrating 36 Years

One Amtel Plaza,

1691 NW 107th Ave, Miami, Florida 33172

Phone : 305-591-8200 Fax : 305-470-2683

www.amtel-security.com