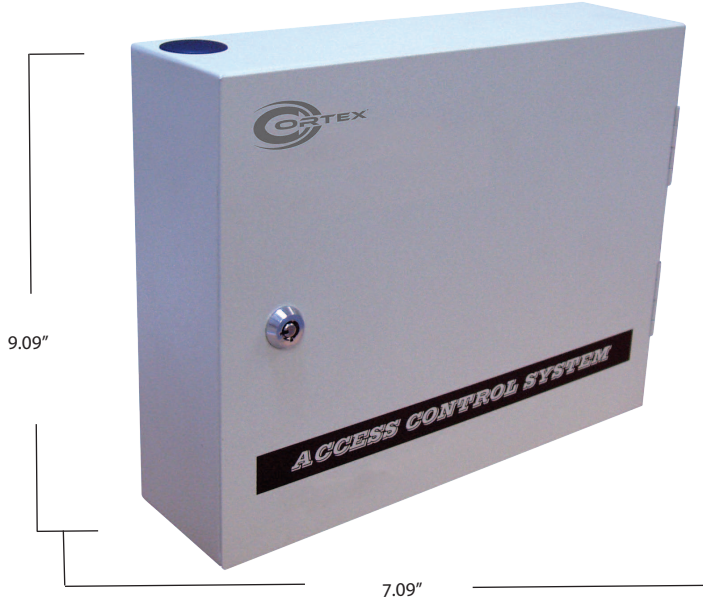


# COR-ACC1000

## 16 DOOR NETWORK CONTROLLER



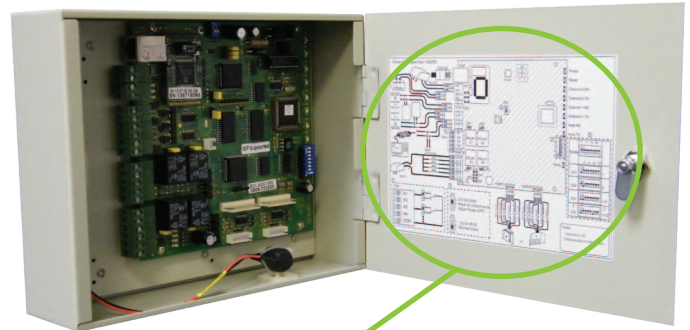
### KEY BENEFITS

- COMPACT WALL-MOUNTED
- IP-ADDRESSABLE
- METAL CABINET AND A DOOR LOCK
- INCLUDES AN ON-BOARD NETWORK INTERFACE
- SUPPORT UP TO 16 PROXIMITY CARD READERS
- LINK UP TO 254 OTHER DOOR CONTROLLERS (ACC1000 MODELS)
- RECHARGEABLE BATTERY (NOT INCLUDED)

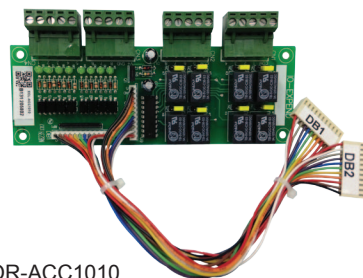
The ACC1000 is a sophisticated, compact wall mounted IP-addressable door controller with a metal cabinet and a lockable door. It includes an on-board network interface and can support up to 16 proximity card readers via RS485. The ACC1000 can be linked to up to 254 other door controllers (other ACC1000 models) to provide support for large and expanding installations. A wiring diagram is attached to the inside of the door and two keys are provided for security. A UPS port and function supports a rechargeable battery (not included) so the controller can be configured to continue working in the event of power failure.

### SPECIFICATIONS

Direct-to-Network	IP addressable
Network Connection	RJ45
Serial Interface	RS485, 9600 baud (N, 8, 13)
Reader Connectors	2
PC Connectors:	1
UPS Function	Supports rechargeable battery
<b>Dynamic Door Assignment Support</b>	
<b>Emergency Door Release Support</b>	
<b>Scheduled Door Arming &amp; Door Release Support</b>	
<b>Programmable Card Expiration Support</b>	
RS485 Readers Supported	16
Wiegand Readers	2 Supported
Time Zones	63
Door Groups	255
Programmable Holidays	120
Users Capacity	15,000
Event Log	11,00
Request to Exit	4 (expandable to 16), 3A
Relay Outputs:	(expandable to 16), 3A
Anti-Pass Back Support	ECL-ACC900/950/995
Control Panels Links	1 to 254 ECL-ACC1000 units
Auto Diagnostic	No user intervention necessary
Operating Temperature	10°C to 50°C 14°F to 122°F
Operating Humidity	0-90% non condensing
Power	9-24VDC (variable, auto-detection),
Dimensions	180mm(L) x 231 mm(W) x 62mm(H) 7.09"(L) x 9.09"(W) x 2.44"(H)



EASILY ACCESSIBLE WIRING DIAGRAM ON INSIDE OF DOOR



COR-ACC1010

Expansion board available.  
I/O Expansion 8 DI & 8 DO  
board 10 Base-T Ethernet  
interface.