

A NEW APPROACH TO **ACCESS CONTROL**

ACC-100 INTELLIGENT DOOR CONTROLLER

The Infinity ACC-100 is a new breed of intelligent door controller which packs a punch with its functionality whilst being suitable for any budget! The ACC-100 can operate as part of a networked system and can be controlled by the ACS-PC front end, or it can be deployed as a standalone system without need for door controllers to sit on the network at all. This allows the Infinity ACC system to meet any client requirements for operation.

Infinity ACC hardware can make use of Infinity card readers but is equally happy to work with a multitude of third party readers and supports numerous card reader technologies including Wiegand, RS-485 and TCP/IP allowing you to build 'best of breed' systems.



Wiegand, RS485,
TCP-IP Reader Support
Online & Offline Operation
Network or Standalone

FEATURES and BENEFITS

- Third Party Card Reader Support
- Wiegand 26~40bit support
- RS-485, TCP/IP support
- 5A PSU included
- 7Ah battery mount support
- Dedicated Fire Alarm Input
- Multiple I/Os for integration
- 100Mbps Ethernet port
- 1-door (2 Reader) / 2-door (4 Reader)
- 40,000 user enrolment
- 100,000 on-board event storage
- Anti-passback support
- Interlocking door support (air lock)
- SQL Database support

TRULY THE WAY FORWARD IN ACCESS CONTROL

TECHNICAL DATA



- 90-230V AC
- Operating Temp: -10°C to 50°C
- Space to mount a 7Ah battery within the PSU enclosure

