

The External Input / Output board for ACTAtek3

Used in conjunction with the ACTAtek3 unit, the External I/O board provides an additional layer of security for access control systems when the ACTAtek3 terminals are exposed to general access. An encrypted serial link from the ACTAtek3 unit connected to the External I/O board ensures the door release mechanism cannot be operated directly. This means that even when there is a vandal attack or someone removes the ACTAtek3 terminal by force, the External I/O board Secure Relay will maintain operation and keep the door mechanism locked against unauthorised access.

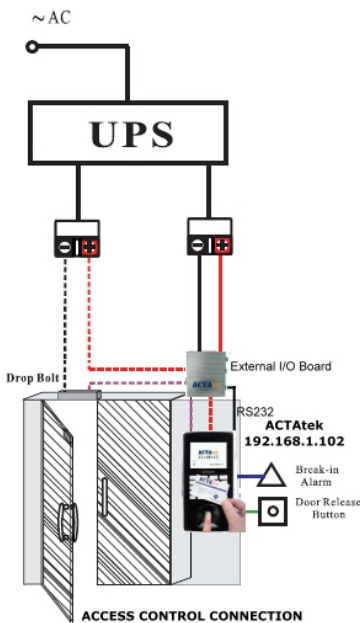


Figure: Connection diagram



I / O Type	Support
Door Strike	x Two
Door Switch	x Two
Door Sensor	x Two
Wiegand Out	x One (26bit)
Power supply	12 V

Why ACTAtek?

The ACTAtek provides a perfect hardware platform for your workforce management solution applications in real-time, biometric authentication, security based on location/time based access control, time attendance reporting, leave management, workflow management for visitors / contractors, shift roster scheduling and payroll. It provides an added benefit of a robust and reliable access control and time attendance solution in one platform.

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