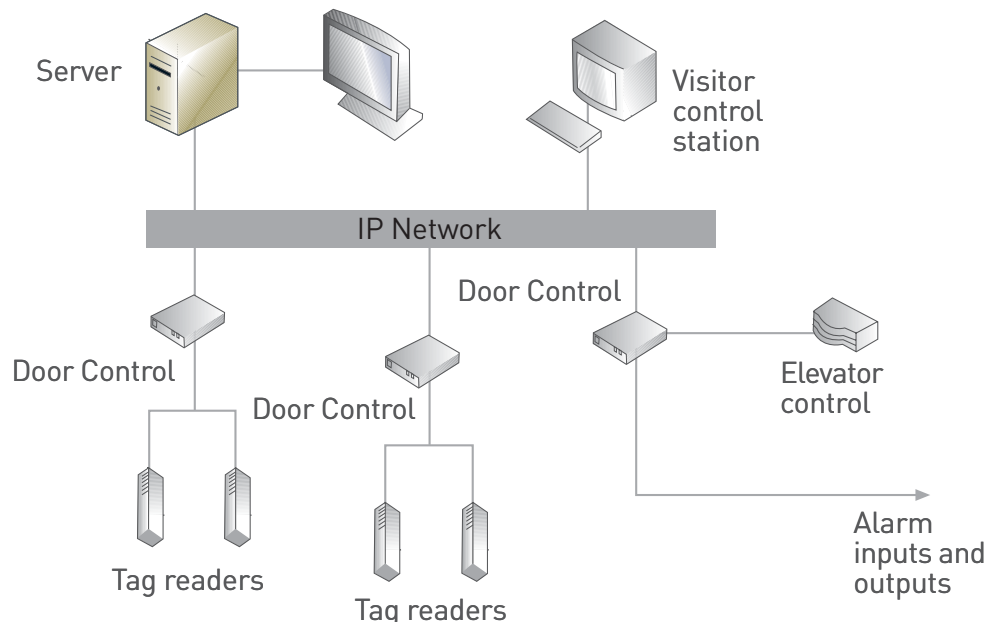


# Access Control



In line with industry convergence Zaptronix advocate network-based access control systems using ethernet controllers with IP interface and industry standard readers, such as card, tag, or biometrics. We believe that multiple disciplines are required for effective risk control, and therefore promote the concept of integration with other risk management systems. Zaptronix access control systems can be readily interfaced to other site facilities such as elevator access control, point of sale terminals, vending machines for cashless transactions and parking management with vehicle tags, booms and gate control, and turnstile access, to name but a few. However the true power of our access control systems emerges when installed with our Integrated Systems Management Interface. This system allows a security or facilities manager to control his site via a graphical user interface displaying the site layout with visual representation of door status, providing manual control of doors and full event and statistical reporting. Further integration with other security subsystems permits the interaction between the access control data and information from the other systems for advanced control and building management.



Some of the primary access control features are:-

- Manage small or large sites in excess of 3 000 doors, 100 000 tag holders, 500 000 transactions, and multiple sites.
- Integrated alarm inputs and relay outputs, with advanced evacuation control and supervisor door unlock.
- Zone management with zone occupancy report, and remote web browser access to reporting facilities.

Some Integrated systems features: -

- Retrieval of video recordings associated with alarms and token usage.
- Integrated site map reflecting alarmed events, such as fire detection, video footage, and access control data reflecting people on site, including tracking of visitors from zone to zone, and detection of asset tag's on items such as laptop computers



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