

## PROTECTIVE SECURITY REQUIREMENTS

*"The core physical security requirements that mandated government agencies must follow and other organisations should consider as best practice."*

www.protectivesecurity.govt.nz

### Deter

*"Deter or discourage unauthorised people from attempting to gain unauthorised access to your facility. Implement measures that unauthorised people perceive as too difficult or needing special tools and training to defeat."*

Speedgates are a **visual and physical deterrent** to unauthorised entry attempts, and anti-social behaviour.

The barrier panels create a physical barrier to entry that an intruder must overcome, increasing the difficulty to enter the building. Barrier heights are entirely customisable for the environment. Full-Height Barrier Panels can create an imposing look and feel to the environment, while optical sensors that sound audible alarms create awareness and draw attention of unauthorised entry to deter the attempt.



### Detect

*"Detect unauthorised access as early as possible. Implement measures to work out whether an unauthorised action is occurring or has occurred."*

With **36 in-built optical sensors** to detect unauthorised entry attempts. **Audible and Visual Alarms** are immediately triggered to notify nearby security staff of incidents.

**18 available outputs** can send push notifications to staff. All unauthorised entry attempts can be recorded in **real-time logs** so that organisations can view incidents and match with CCTV. Additional "climb-over" and "lid pressure" sensors can also be added.

### Delay (and Deny)

*"Delay an unauthorised access attempt for as long as possible to allow an effective security response to be activated. Implement measures to slow the progress of a harmful event."*

To enter, an authorised credential such as an Access Control Card must be presented at the Speedgate.

An unauthorised credential, **will not allow** a person to gain entry through a Speed Gate.

Optical Sensors **detect unauthorised passage** and sound audible alarms. Barrier Panels with abrasion resistant coating and mechanical locking brakes **prevent and delay unauthorised attempts** to physically enter through the Speed Gates.



### Multi-Layered

*"A key concepts in physical security is 'security in depth' — a multi-layered system in which security measures combine to support and complement each other. You can apply this concept by placing zones within zones. This layering increases total delay times and creates additional barriers."*

*Any unauthorised person trying to access the higher zones will meet increasing levels of controls."*

Adding layers to the building's security heightens the difficulty and ability of a person attempting to gain access to an area they are not permitted to be in. Speed Gates located throughout the building increase the layers, and can be used to control entry to sensitive or restricted areas.

Identify restricted areas and use Speedgates to ensure true 1:1 entry.