

KEY FEATURES

1. Aesthetically and streamlined designed with fastest throughput.
2. Easy to Installation, maintain and service.
3. Open protocol: -
 - Onboard diagnostics, no PC required.
 - Free training for anyone wishing to work on its products (subject to T&C) .
 - End users are not tied to one service provider.
4. Security: -
 - Tailgate detection/alarm.
 - Loitering alarm.
 - Wrong direction of travel alarm.
 - Crawling alarm.
 - Obstacles made from 10mm plexiglass as standard.
5. Safety: -
 - 6 send and receive passage detection and safety sensors in the top rail.
 - 6 optional send and receive enhanced safety detection sensors in the bottom rail.
 - Force limiter.
 - Fire alarm input.
 - Power failure free movement.
6. Standard plexiglass obstacle height 870mm FFL
7. 10mm toughened glass side walls.
8. Standard card reader mounting brackets.
9. Status and functional indicators to advise users whether the lane is in use and whether is safe to pass.



10. Wheelchair / Bulky Item Accessibility - Designed to comply with most international disability regulations such as the UK DDA (Disability Discrimination Act) and the USA ADA (Americans with Disabilities Act) with clear walkway widths up to 900mm wide.
11. Fire Alarm Integration - Each master cabinet requires a separate normally open contact from the fire alarm panel, when activated the obstacle will automatically drive open.
12. Open Commands – Each controlled direction of travel requires a normally open volt free contact closing for not more than 1 second.
13. Hold Open - Each direction of travel can be held open using the open command. A normally closed volt free contact of more than 3 seconds is required to set the lane into hold open mode.
14. Operating Parameters – Twelve configurable operating parameters that can adjust the working mode of the lane and its level of security/safety.



PG127