

AUTOMATIC SWING GATE

Swing Gate



PRODUCT OVERVIEW

Swing gates are automated systems for securing vehicle entrances, operating with a rotational motion around a side pivot, available in single-leaf or double-leaf configurations depending on the entrance width and site requirements.

The gate relies on heavy-duty electromechanical motors that provide smooth, quiet open/close motion, with remote or control-panel operation.

The gate can be fitted with additional safety systems such as motion sensors and vehicle safety loop detectors, and a manual-release option is available in case of a power outage.

TECHNICAL SPECIFICATIONS

Gate width (single)	1,000 – 5,000 mm
Gate width (double)	3,000 – 10,000 mm
Structure	Heavy-duty
Power supply	220V, single-phase, 50-60Hz (three-phase option available)
On power outage	Release the operating mechanism using an Allen key
Control	Operated via push button, with an emergency stop button
Motor power	According to gate specifications
Proximity sensor	Detects and monitors gate position during operation
Color	According to gate specifications
Dual vehicle safety loop detector	Provides safety protection for automated vehicle entry systems (optional)
Rust-resistant coating	Optional