

# Modernization Kit ASSA ABLOY M Automatic closing for industrial doors

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in  
door opening solutions



## Key Benefit



Convenience



Efficiency



Sustainability

## Let your industrial door close itself automatically

### Automatic closing

Many ASSA ABLOY operators can be programmed to close the door automatically. This will make it unnecessary to push a button on the control unit or on a remote control.

Automatic closing can have great benefits for environments like parking garages, high-traffic warehouses and doors between two areas.

Not only will it save time for the user, it will also reduce energy loss if the door is an outside door. It minimizes the time the door is fully opened.

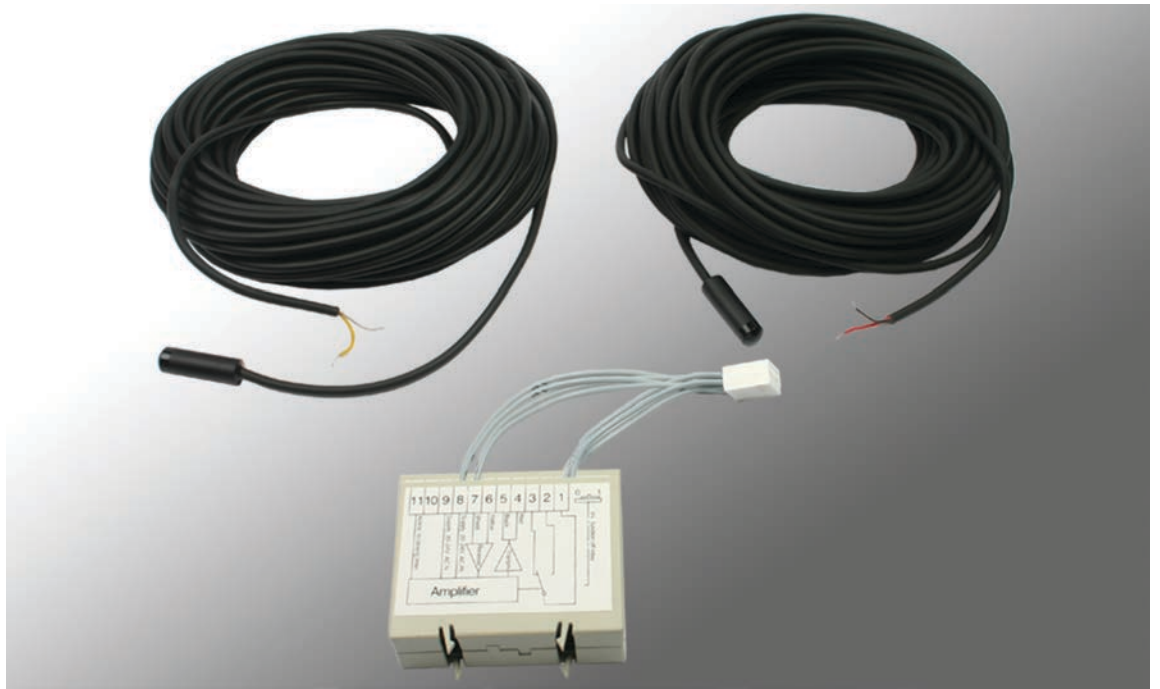
### Photocells

To allow automatic closing, photocells in the door opening are required according to EU safety requirements. These photocells are included in the kit. The photocells act both as the safety device and optionally as closing activators.

Example: A radar or magnetic loop detects a vehicle and opens the door. When the vehicle passes the door opening, the photocell sends a signal to the control to start the closing of the door. An optional delay of 1-30 seconds can be programmed.

During closing the photocell acts as a safety device. If the beam is interrupted during closing, the door is reversed to fully open position.

## Overview



A photocell transmitter + receiver and an amplifier to connect in the control unit.

## Available kits for ASSA ABLOY M Automatic closing

Name	Type	Remarks
Automatic closing kit CDM9	Fits to all ASSA ABLOY operators	Includes photocell transmitter (15 m cable), receiver (5m cable), amplifier, cable channels and installation material. Check the compatibility with the existing control unit and order extra components if required.

## Benefits

### Key benefits are:

- Not necessary to exit the vehicle to close the door
- Reduces unnecessary door open time