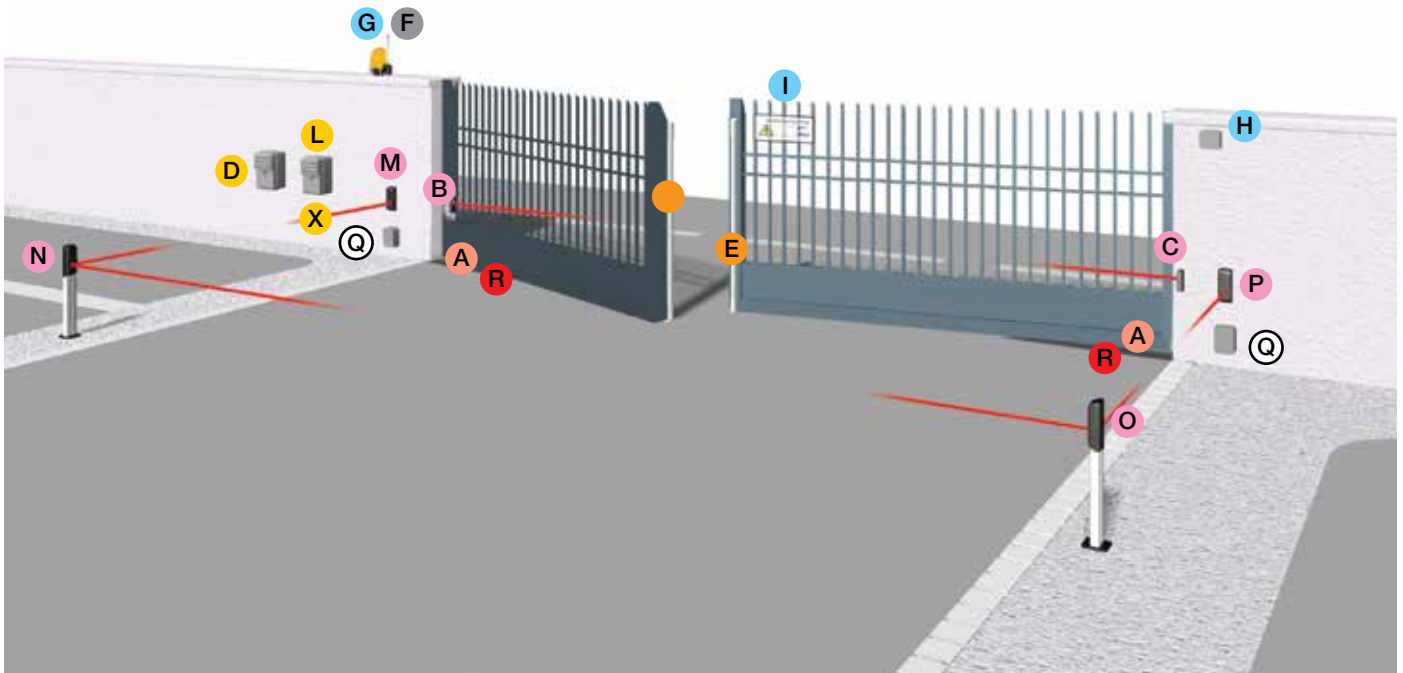


SWING GATE



COMPONENTS

- A** Gearmotors
- B** TX photocells
- C** RX photocells
- D** Card for emergency functioning during blackouts
- E** Safety sensitive edges
- F** Flashing light
- G** Antenna
- H** Selector switch
(Key - Code - Transponder card or keyfob)
- I** Plate
- L** Control panel
- M** TX cordless photocells
- N** TX/RX cordless photocells or TX photocells
- O** TX/RX cordless photocells or RX photocells
- P** RX photocells
- Q** Junction box (only for Frog series)
- R** Transmission levers
- X** Radiofrequency card

CABLES FOR A STANDARD INSTALLATION

CABLE LENGTH (m)	< 10	from 10 to 20	from 20 to 30
230 V AC power supply	3G x 1.5 mm ²	3G x 1.5 mm ²	3G x 2.5 mm ²
230 - 400 V AC three-phase power supply	4G x 1.5 mm ²	4G x 1.5 mm ²	4G x 2.5 mm ²
230 V AC motor power supply	3G x 1.5 mm ²	3G x 1.5 mm ²	3G x 2.5 mm ²
230 - 400 V AC motor three-phase power supply	4G x 1.5 mm ²	4G x 1.5 mm ²	4G x 2.5 mm ²
24 V DC motor power supply	2G x 1.5 mm ²	2G x 1.5 mm ²	2G x 2.5 mm ²
Endstop microswitches	*n. x 0.5 mm ²	*n. x 0.5 mm ²	*n. x 0.5 mm ²
24 V AC - DC 25 W flashing light	2 x 1 mm ²	2 x 1 mm ²	2 x 1 mm ²
230 V AC 25 W flashing light	2 x 1.5 mm ²	2 x 1.5 mm ²	2 x 1.5 mm ²
TX photocells	2 x 0.5 mm ²	2 x 0.5 mm ²	2 x 0.5 mm ²
RX photocells	4 x 0.5 mm ²	4 x 0.5 mm ²	4 x 0.5 mm ²
12 V DC electric lock	2 x 1 mm ²	2 x 1 mm ²	2 x 1.5 mm ²
24 V DC electric lock	2 x 1 mm ²	2 x 1 mm ²	2 x 1 mm ²
Command devices	*n. x 0.5 mm ²	*n. x 0.5 mm ²	*n. x 0.5 mm ²
Antenna		RG58 max 10 m	

*n. = see product installation instructions - **Warning**: the cable section varies depending on the power of the motor and the length of the cable.

SWING GATE WITH ARTICULATED ARM OPERATOR



COMPONENTS

- A** Operator (gearmotor and control board)
- Z** Gearmotor
- B** TX photocells
- C** RX photocells
- F** Flashing light
- G** Antenna
- H** Selector switch
(Key - Code - Transponder card or keyfob)
- I** Plate
- M** TX cordless photocells
- N** TX/RX cordless photocells or TX photocells
- O** TX/RX cordless photocells or RX photocells
- P** RX photocells
- R** Transmission levers
- X** Radiofrequency card

CABLES FOR A STANDARD INSTALLATION

CABLE LENGTH (m)	< 10	from 10 to 20	from 20 to 30
230 V AC power supply	3G x 1.5 mm ²	3G x 1.5 mm ²	3G x 2.5 mm ²
230 V AC motor power supply	3G x 1.5 mm ²	3G x 1.5 mm ²	3G x 2.5 mm ²
24 V DC motor power supply	2G x 1.5 mm ²	2G x 1.5 mm ²	2G x 2.5 mm ²
Endstop microswitches	*n. x 0.5 mm ²	*n. x 0.5 mm ²	*n. x 0.5 mm ²
24 V AC - DC 25 W flashing light	2 x 1 mm ²	2 x 1 mm ²	2 x 1 mm ²
230 V AC 25 W flashing light	2 x 1.5 mm ²	2 x 1.5 mm ²	2 x 1.5 mm ²
TX photocells	2 x 0.5 mm ²	2 x 0.5 mm ²	2 x 0.5 mm ²
RX photocells	4 x 0.5 mm ²	4 x 0.5 mm ²	4 x 0.5 mm ²
12 V DC electric lock	2 x 1 mm ²	2 x 1 mm ²	2 x 1.5 mm ²
24 V DC electric lock	2 x 1 mm ²	2 x 1 mm ²	2 x 1 mm ²
Command devices	*n. x 0.5 mm ²	*n. x 0.5 mm ²	*n. x 0.5 mm ²
Antenna		RG58 max 10 m	

*n. = see product installation instructions - **Warning:** the cable section varies depending on the power of the motor and the length of the cable.