

# Delta-Dir-Delta S

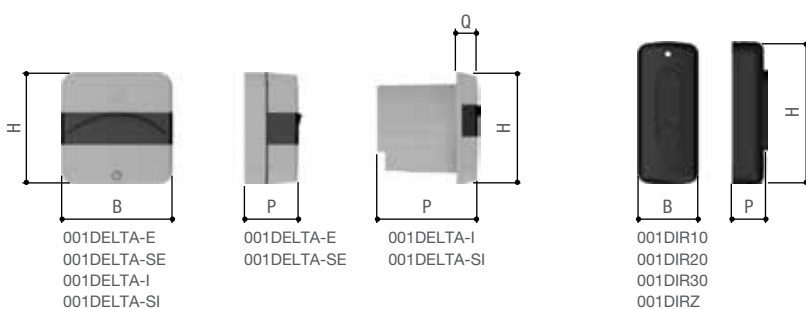
Photocells



## Security devices for gates in movement

- Gate movement area control.
- Infrared beam, evenly synchronised, to offset any external disturbances of the signal.
- Available for the Dir series photocells are double height posts (to install where large load trucks make their passage).
- CAME offers the Delta series infrared beam photocells and the Delta S series with synchronised infrared beam: one design for both surface and flush-mounting.
- High degree of protection from weather agents.

## Dimensions (mm)



## Dimensions table (mm)

MODELS	APPLICATION	B (mm)	H (mm)	P (mm)	Q (mm)
DELTA -E	SURFACE MOUNTING	70	70	36	-
DELTA -SE	SURFACE MOUNTING	70	70	36	-
DELTA -I	FLUSH MOUNTING	70	70	52	16
DELTA -SI	FLUSH MOUNTING	70	70	52	16
DIR10 • DIR20 • DIR30 • DIRZ	SURFACE MOUNTING	46	108	23	-

## Limits to use

MODELS	DELTA-E • DELTA-I	DELTA-SE • DELTA-SI	DIR10 • DIR20 • DIR30
Max range (m)	20	20	10 - 20 - 30

## Technical features

MODELS	DELTA-E • DELTA-I	DELTA-SE • DELTA-SI	DIR10 • DIR20 • DIR30
Protection rating (IP)	54	54	54
Power supply (V)	12 - 24 AC - DC	12 - 24 AC - DC	12 - 24 AC - DC
24 V contact range (A)	0.5	0.5	1
24 V AC current draw (mA)	110	70	60
Operating temperature (°C)	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55
Material	ABS - POLYCARBONATE	ABS - POLYCARBONATE	ABS - POLYCARBONATE

● 12 - 24 V AC - DC

# THE COMPLETE RANGE



Code	Description	Price £ (Excl. VAT)
<b>Delta series infrared beam photocells</b>		
001 <b>DELTA-I</b> 	Pair of 12 - 24 V AC - DC flush mounting photocells with casing. Range: 20 m.	£60.00
001 <b>DELTA-E</b> 	Pair of 12 - 24 V AC - DC surface mounting photocells. Range: 20 m.	£64.00
<b>Dir series synchronised infrared beam photocells</b>		
001 <b>DIR10</b> 	Pair of 12 - 24 V AC - DC surface mounting photocells. Range: 10 m.	£47.00
001 <b>DIR20</b> 	Pair of 12 - 24 V AC - DC surface mounting photocells. Range: 20 m.	£64.00
001 <b>DIR30</b> 	Pair of 12 - 24 V AC - DC surface mounting photocells. Range: 30 m.	£77.00
<b>Delta S series synchronised infrared beam photocells</b>		
001 <b>DELTA-SI</b> 	Pair of 12 - 24 V AC - DC flush mounting photocells with casing. Range: 20 m.	£58.00
001 <b>DELTA-SE</b> 	Pair of 12 - 24 V AC - DC surface mounting photocells. Range: 20 m.	£60.00
<b>Accessories for: 001 DELTA-I - 001 DELTA-SI</b>		
009 <b>DOC-S</b>	Flush-mounting casing.	£3.00
001 <b>DOC-L</b>	Natural anodised aluminium post. H = 500 mm.	£38.00
001 <b>DOC-LN</b>	Black anodised aluminium post. H = 500 mm.	£38.00
<b>Accessories for: 001 DELTA-E - 001 DELTA-SE</b>		
001 <b>DOC-R</b>	Steel support for pillar surface mounting.	£6.00
001 <b>DELTA-B</b>	Natural anodised aluminium post for bidirectional application. H = 500 mm	£46.00
001 <b>DELTA-BN</b>	Black anodised aluminium post for bidirectional application. H = 500 mm	£47.00
<b>Accessories for: 001 DIR10 - 001 DIR20 - 001 DIR30</b>		
001 <b>DIRZ</b>	Impact-proof protection in aluminium alloy.	£24.00
001 <b>DIR-S</b>	Flush-mounting casing.	£3.00
001 <b>DIR-L</b>	Natural anodised aluminium post. H = 500 mm.	£30.00
001 <b>DIR-LN</b>	Black anodised aluminium post. H = 500 mm.	£30.00
<b>Accessories for: 001 DIR-L</b>		
001 <b>DIR-P</b>	Natural anodised aluminium extension for post, for application of two pairs of photocells. H = 500 mm	£20.00
<b>Accessories for: 001 DIR-LN</b>		
001 <b>DIR-PN</b>	Black anodised aluminium extension for post, for application of two pairs of photocells. H = 500 mm	£20.00



**NOTES**

001DELTA-I - 001DELTA-E The maximum number of applicable photocells in one installation amounts to 4.