



A

Parts List

Ensure you have identified all of the components

1

Vision Transmitter (Edge)

1

2

Vision Receiver (Edge)

1

3

Slam Mount Extrusion

1

4

Bracket Door Mount

10

5

Cable Retainer

2

6

Screw No 6 x 10 Flange Pozi

3

7

Washer M4 Plain

20

8

Washer M4 External Toothed Locked

20

9

'P' Clip Size 7.9 Natural White

10

10

Screw M4 x 20 Pan Pozi

14

11

Screw 4.8 x 13 Hex Washer Self Drill

14

12

Screw M3 x 6 Pan Pozi

10

13

Drill 3.6mm HSS S/S Jobber

1

14

Cable Extension

1

15

Spacer Block

1

4

5

6

7

8

9

10

11

12

13

15

1

2

3

14

1

2

3

4

5

6

7

8

9

10

11

12

13

15

1

2

3

CO

(Centre Opening)

CONTROL BOX

(Use only if required)

TX

RX

9

14

4

5

1

2

15

Car door viewed from landing

SO

(Side Opening)

CONTROL BOX

(Use only if required)

TX

RX

9

14

4

5

1

2

3

15

Car door viewed from landing

SO (Slam)

11

1

3

6

11

15

Lens cover

B

Installation

CO

Slide five brackets 4 onto both edges 1 and 2 from top of edge

SO

Slide five brackets 4 onto one edge 1 or 2 (whichever is to be attached to the door)

4

1

2

4

Profile

C

Installation

CO

SO

Space brackets evenly

Attach brackets using 12

1

4

12

D

Installation

CO

SO

Place spacer 15 on floor. Rest edge on spacer

Position edge against door leaving a gap of 3mm - 6mm (0.1" - 0.25" ) between front face of edge and leading edge of door

Secure edge in place using screws 11 and washers 7 and 8 in the following sequence: top, bottom, middle, remainder.

CO

Repeat above for second edge, then go to F

SO (Slam)

Go to E for second edge

7

8

11

4

1

2

4

3mm - 6mm (0.1" - 0.25")

E

Installation

SO (Slam)

Attach 3 to slam using screws 6

Remove lens cover starting at top

Place spacer 15 on floor. Rest edge on spacer

Clip edge into Slam Mount Extrusion 3

Fix edge using screws 11

Replace cover

F

Cable Routing

CO

SO

Route the cables and attached 'P' Clips 9 either side of connectors to hold in place. Use screw 10 and washers 7 and 8 after drilling pilot hole using drill 13

G

Cable Routing

CO

SO

Fix cable retainer(s) 5 to doors using screws 11

11

5

H

Routine Maintenance

CO

SO

The system will be maintained in optimum working condition if the plastic lens filter on the leading edge of the Vision Plus units are periodically cleaned. Extreme build-up of dirt and dust can cause beam obstruction and subsequent false triggering.