

Safety edge and Sensor Processor Assembly Instruction

安全触边与处理器安装说明书



| necessary components | 需要的部件 |
|-----------------------|---------|
| Safety Edge | 安全触边 |
| Aluminium Rail | 铝门片下梁 |
| End Pieces with cable | 尾插件(含线) |
| Sensor processor | 感应处理器 |
| Sealing Plugs | 堵头 |
| Transmitter | 发射器 |
| Receiver | 接收器 |
| Magnet | 磁铁 |

| necessary tools | 需要的工具 |
|----------------------------|--------|
| Talcum powder | 滑石粉 |
| Knif | 刀子 |
| Tape Measure | 卷尺 |
| Pencil | 铅笔 |
| Drill | 钻头 |
| Phillips Head Screwdriver | 十字螺丝起子 |
| Sealing Compound-Super Glu | 密封胶 |

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| | <p>1.先把安全触边穿到门底梁上。注意：如果安全触边与底梁摩擦很紧，请涂上滑石粉，否则穿上以后安全触边收缩，其质量和外观将受影响。穿好后将安全触边切成与底梁一样的长度。</p> <p>1.Pull the Safety Edge into the designated track on the bottom rail. NOTE: if it is a tight fit, use talc to help tape sliding, or damage to conductivity may result. Cut tape at end of bottom rail..</p> |
| | <p>2.传感处理器与磁铁的安装标准：处理器安装在门体底梁上，磁铁安装在导轨或墙体上，无论安装结构如何变化，处理器和磁铁的有效距离都必须控制在1.0~2.0cm之间，否则距离增大，导致控制故障</p> <p>2.It is important to correctly position the Sensor Processor on the bottom rail and the Magnet on the side track (if there is one) or on the wall. The effective distance between the processor and the magnet should be within 1.0cm and 2.0cm.</p> <p>3.将定位好的传感处理器固定在门体底梁上，带电缆线的尾插件一端连接处理器，另一个端连接安全触边。</p> <p>3. Locate the fixing position for the sensor, mark the point for cable access, drill a hole into the bottom bar. Insert the cable through to the Safety Edge and then connect the running ends to the appropriate terminals..</p> |
| <p>接收器 receiver</p> <p>learning switch SW2</p> <p>处理器 processor</p> | <p>4.处理器与控制器对码设置，方法如下： 接收器通上电源，处理器的4号键（电源）拨至ON处，打开接收器的外盖，按下对码学习开关SW2至绿灯亮，在5秒钟内按一下处理器的对码键，接收器绿灯快速闪烁三次证明学习成功。</p> <p>4.Setting the Processor & Receiver Code to match: Switch on the Receiver. On the Processor put button #4 into the on position. Remove the cover of the Receiver and push the "learning switch" SW2 until the green light comes on. Within 5 seconds press the setting button on the Processor and a green light will flash 3 times on the Receiver. This indicates a successful match.</p> |
| | <p>5.对码成功后，可以对处理器进行功能设定，1#为遇阻反弹，2#为遇阻停止，3#为遇阻反弹再停止，把相应键拨至ON处即实现相应功能，不可同时将两种或两种以上功能键拨至ON处。</p> <p>5.Setting the Processor function; button 4 is already on, do not have more than 2 buttons on at same time. Button #1 is to rebound, #2 is to stop and #3 is to rebound and stop.</p> |
| | <p>6.盖上接收器的盖子；盖上处理器的盖子，并用螺丝固定好；然后在两只堵头上分别涂上密封胶，接入安全触边的两头。</p> <p>6.Replace the covers onto the Sensor Processor & Receiver and glue the end-caps into the Safety Edge.</p> |
| <p>1.0~2.0cm</p> <p>6cm</p> | <p>7.最后安装磁铁，磁铁的最佳安装位置为离地6cm。</p> <p>7. Finally, install the magnet onto the Side Channel/Wall, keeping in mind the recommended spacing's for optimal operation.</p> |

安装完成后的效果图：

Grand view after installation:

