

Surface installation instructions

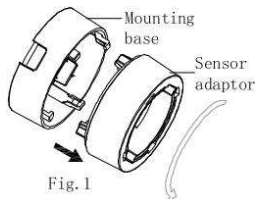


Fig. 1

KNX Presence/Motion Sensor Ceiling Adapter mounting base (referred to as mounting base)

KNX Presence/Motion Sensor Ceiling Adapter sensor adaptor (referred to as sensor adaptor)

(1) Take out the KNX Presence/Motion Sensor Ceiling Adapter and rotate the sensor adaptor counterclockwise to separate the sensor adaptor from the mounting base. As shown in Fig. 1.

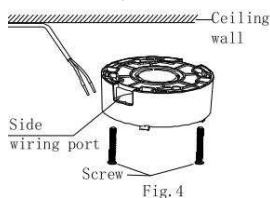


Fig. 4

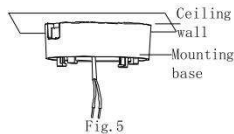


Fig. 5

(4) Or pass the wire through the side wire port and use screws to fix the mounting base to the ceiling wall. As shown in Fig. 4.

(5) The mounting base is fixed to the ceiling wall. As shown in Fig. 5.

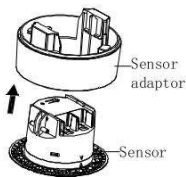


Fig. 7

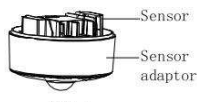
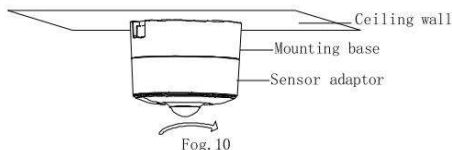


Fig. 8

(7) Align the sensor adaptor snap assembly position and install the sensor into the sensor adaptor. As shown in Fig. 7.

(8) The sensor is mounted in the sensor adaptor. As shown in Fig. 8.



Fog. 10

(10) Rotate the sensor adaptor clockwise to the fastened position until a clear "click" sound is heard. As shown in Fig. 10.

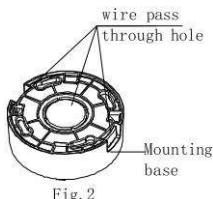


Fig. 2

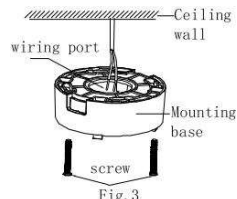


Fig. 3

(2) According to the site-specific wiring, process the through-hole of the mounting base (the base reserves three through-hole positions). As shown in Fig. 2.

(3) Pass the pre-embedded wires through the wire port and use screws to fix the mounting base to the ceiling wall. As shown in Fig. 3.

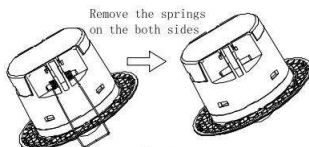


Fig. 6

(6) Next, take out the sensor and remove the springs on the both sides. As shown in Fig. 6.

Note: The following installation steps will take the KNX Motion Sensor, PIR as an example to illustrate, the operation of the KNX Presence Sensor, Microwave is same to the KNX Motion Sensor, PIR, not repeat detailed descriptions here.

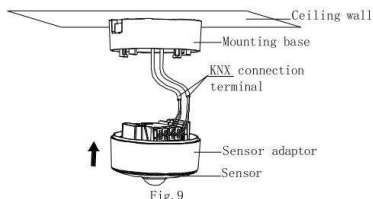


Fig. 9

(9) ① Connect the KNX connection terminal correctly according to the wiring instructions.

② Press the sensor adaptor into the mounting base. As shown in Fig. 9.

表面安装说明

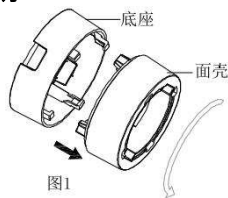


图1

微波/红外传感器表面安装适配套件底座简称“底座”；

微波/红外传感器表面安装适配套件面壳简称“面壳”；

(1) 拿出微波/红外传感器表面安装适配套件，先逆时针旋转面壳，将面壳和底座分离。如图 1 所示。

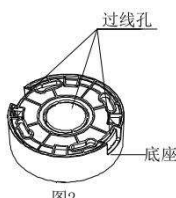


图2

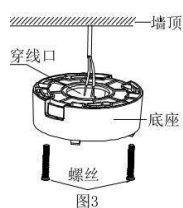


图3

(2) 根据现场具体的布线情况，对底座过线孔进行开孔处理(底座预留三个过线开孔位)。如图 2 所示。

(3) 将预埋线穿过底座穿线口，并用螺丝将底座固定在墙顶。如图 3 所示。

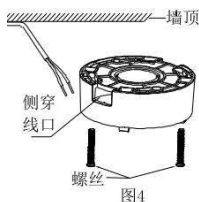


图4

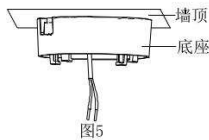


图5

(4) 或将线穿过侧穿线口，用螺丝将底座固定在墙顶。如图 4 所示。

(5) 底座固定在墙顶。如图 5 所示。

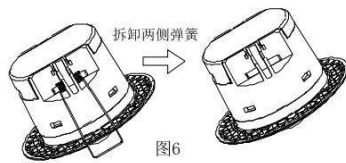


图6

(6) 接下来拿出传感器并拆卸两侧弹簧。如图 6 所示。

注意：本文安装步骤将以 KNX 红外移动传感器为例进行说明，KNX 微波存在传感器的安装步骤一致，不再一一赘述。

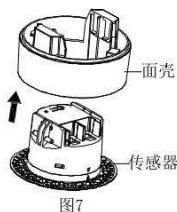


图7

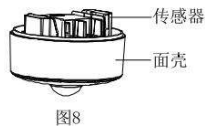


图8

(7) 对准面壳卡扣装配位，将传感器装入面壳内。如图 7 所示。

(8) 传感器装入面壳内。如图 8 所示。

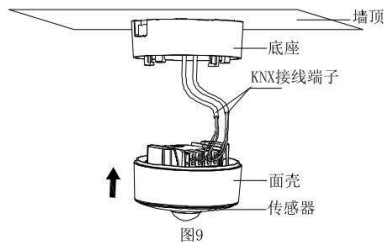


图9

(9) ① 接线端子按接线说明进行接线。

② 将面壳向上与底座合上。如图 9 所示。

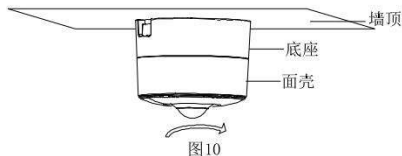


图10

(10) 顺时针旋转面壳到固定位置并听到“哒”的声音。

如图 10 所示。