# eCommission Bluetooth® Adapter

# **SmartX Controller**

### **Regulatory Compliance and Safety Information**

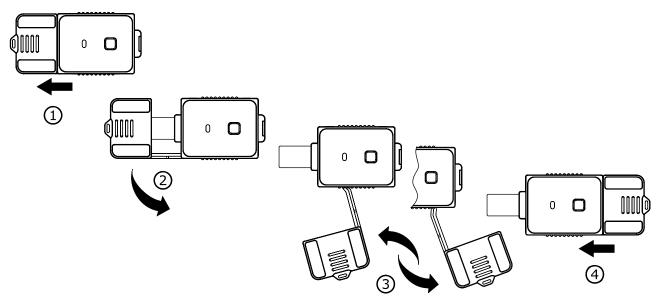
Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

Read these instructions and all information relevant for this product carefully before trying to install it. See the list of technical literature. The technical literature and declarations of conformity can be accessed on the Schneider Electric Exchange website, ecobuilding.schneider-electric.com. Contact your local Schneider Electric sales office for hard copy of documentation or for additional information.

#### **Technical Literature**

• SmartX Controller - Hardware Reference Guide, 04-XX001-XX-en

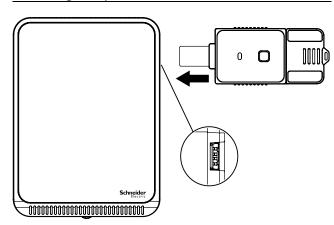
#### Removing the Protective Cap from the Adapter

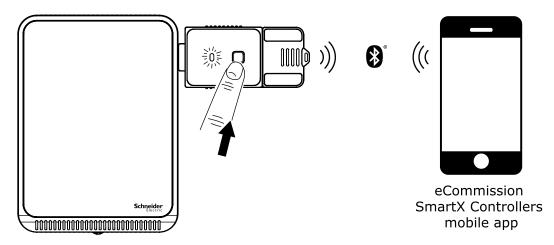


#### Attaching the Lanyard to the Adapter



#### Installing Adapter on SmartX Sensor





#### **Part Numbers**

Product	Part number
eCommission Bluetooth® Adapter	SXWBTAECXX10001

# **Specifications**

DC input

Power consumption

Maximum 0.25 W

Communications Wireless communications

Bluetooth® 4.2 Low Energy compliant Bluetooth® 5 Advertising

Frequency: 2.4 GHz Line-of-sight range: max. 50 m (164 ft) SmartX communications

RS-485, proprietary Sensor Bus protocol

Operation environment

Ambient temperature, operating

0 to 50 °C (32 to 122 °F)

Humidity

Maximum 95 % RH non-condensing

Mechanical

Dimensions (W x H x D)

70 x 32 x 12 mm (2.8 x 1.3 x 0.5 in.)

0.02 kg (0.05 lb) with lanyard

Regulatory compliance

EMC, safety, and environment

FCC CFR 47 Part 15 Class B, ICES-003 Class B, RCM, CE - RED 2014/53/EU, WEEE 2012/19/EU, RoHS 2011/65/EU and 2015/863/EU, China RoHS SJ/T 11364-2014

## Addendum - California Proposition 65 Warning Statement for California Residents

A WARNING: This product can expose you to chemicals including lead which is known to the State of California to cause cancer and which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

部件名称 (Part Name)	有害物质 (Hazardous Substances)					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
塑料部件 (Plastic Parts)	0	0	0	0	0	0
电子件 (Electronics)	Χ	0	0	0	0	0

本表格依据 SJ/T11364 的规定编制。 (This table is made according to SJ/T 11364.)

O:表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。

(Indicates that the concentration of hazardous substance in all of the homogeneous materials for this part is below the limit as stipulated in GB/T 26572.)

X: 表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。

(Indicates that the concentration of hazardous substance in at least one of the homogeneous materials used for this part is above the limit as stipulated in GB/T 26572.)

#### Regulatory Notices

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: reorient or relocate the receiving antenna; increase the separation between the equipment and receiver; connect the equipment into an outlet on a circuit different from that to which the receiver is connected; consult the dealer or an experienced radio/TV technician for help.

Cet appareil est conforme à la norme RSS exempte de licence d'Industrie Canada, L'opération est sous réserve des deux conditions suivantes; (1) Cet appareil ne doit pas causer d'interférences; et (2) Cet appareil doit accepter toute interference fonctionnement indésirable de l'appareil

Explanatory documentation to be supplied with a device: If it is possible for a device to be installed or operated incorrectly, to the extent that the device will be used in a way that the device does not comply with an applicable standard for the device, the supplier of the device must supply documentation with the device that sets out specifications for correct installation and operation to minimize that possibility.