Advanced Display v3
SmartX HMI

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. Carefully read these instructions and all information relevant for this product 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

Making the Holes in a Cabinet

Installing AD v3 on a Cabinet

Connecting the Earth Ground Wire

Connecting the AD v3 Cable

M4 x 10 mm Phillips pan head machine screw with external tooth washer
Connecting AD v3 to a SmartX Server and Power Supply

**NOTICE**

**USB DEVICE DAMAGE**
Do not use the Y-shaped cable to power any USB devices other than AD v3.
Failure to follow these instructions can result in USB device damage.

Connection to 24 VDC power supply using Y-shaped cable

- **Configuring Kiosk Mode**
  - Press the AD v3 power button.
  - From the Home screen, tap the SmartX HMI Kiosk icon.
  - Enter a password to be used for SmartX HMI Kiosk and tap **Submit**.
    - The password must be at least 12 characters long and include an uppercase character, a lowercase character, a digit, and a symbol.
    - Each device should be configured with a strong and unique password. Do not reuse the password for multiple devices.
    - Remember the password as there is no recovery key.
  - Change the WebStation address, if required.

- **Specifications**
  - **Power input**
    - Nominal voltage:
      - 24 VDC
      - 20 VDC (USB-C)
      - 15 VDC (USB-C)
  - **Power consumption**
    - 17.3 W (0.72 A at 24 VDC)
    - 17.6 W (0.88 A at 20 VDC)
    - 19.0 W (1.27 A at 15 VDC)
  - **Operation environment**
    - Ambient temperature, operating: 0 to 40 °C (32 to 104 °F)
    - Humidity: Maximum 95 % RH non-condensing
  - **Mechanical**
    - Ingress protection rating: IP 54
  - **Plastic flame rating**: UL 94 V-0
  - **Dimensions (W x H x D)**: 258 x 195.6 x 25 mm (10.2 x 7.7 x 1.0 in.)
  - **Weight (excluding nut)**: 0.933 kg (2.056 lb)

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

  For the AD v3 bundle, the following warning statement applies:

  **WARNING**: This product can expose you to chemicals including lead and Diisononyl phthalate (DINP), which are known to the State of California to cause cancer, and lead, 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

  For the AD v3 cables, the following warning statement applies:

  **WARNING**: This product can expose you to chemicals including Diisononyl phthalate (DINP), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Part Numbers

<table>
<thead>
<tr>
<th>Device</th>
<th>Part number</th>
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<tbody>
<tr>
<td>AD v3 bundle</td>
<td>SXWADBUND10003</td>
</tr>
<tr>
<td>AD v3 cable, Y-shaped, 1.35 m</td>
<td>SXWADUSBC10002</td>
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<td>(4.43 ft)</td>
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<tr>
<td>AD v3 cable, Y-shaped, 2.85 m</td>
<td>SXWADUSBC10003</td>
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<td>(9.35 ft)</td>
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