



#### **Integrated VGA & RS-232 Extender Option:**

- Video signal transmission length up to 1,000 ft (330m) over CAT5e cable
- Adjustable equalization and gain control
- De-skew compensation available for RGB delay control
- 24VDC Input

### **ADM-5815AX**

Waterproof 15-inch KVM Extender Integrated LCD Display Monitor

#### **Features**

- 15-inch LCD Display, 1024 x 768 resolutions
- 5-Wire Resistive Touch Screen
- Waterproof Stainless-Steel Enclosure
- Enclosure meets IP65 / NEMA 4X requirements

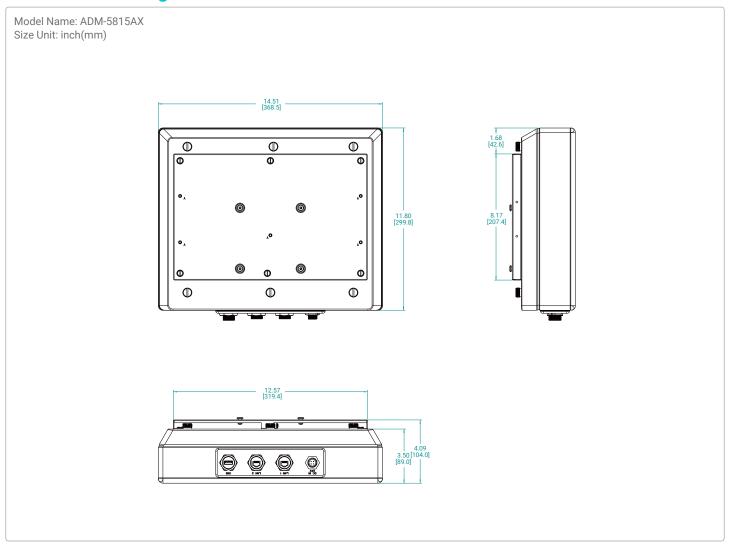
#### **Integrated HDMI & USB Extender Option:**

- Single CAT6 cable connection to KVM Transmitter
- True one-cable solution up to 100 meters CAT6 cable, no power supply is required
- Powered by Transmitter
- Built-in a 2-port USB 2.0 hub to support multiple USB devices.
- Built-in a 1-port 100BaseT Ethernet pass-through

### **Specifications**

| Model Name                         | ADM-5815AX  |
|------------------------------------|---|
| LCD Display                        |   |
| Display Size (Diagonal)            | 15"   |
| Max Resolution                     | 1024 x 768  |
| Backlight Lifetime (Hours)         | 50,000 hours  |
| Visual Characteristics             |   |
| Colors                             | 16.7 million  |
| Aspect Ratio                       | 5:4   |
| Viewing Angle (V/H)                | 140° / 160°   |
| Contrast Ratio                     | 700:1   |
| Brightness                         | 300 nits  |
| Input Interface                    |   |
| VGA                                | Via VGA Transmitter                                   |
| DVI                                | N/A   |
| HDMI                               | Via HDMI Transmitter                                  |
| Display Port                       | N/A   |
| CVBS                               | N/A   |
| YPbPr                              | N/A   |
| Touchscreen                        |   |
| Technology                         | 5-Wire Resistive                                      |
| Interface                          | RS-232 Via VGA Transmitter / USB Via HDMI Transmitter |
| Driver                             | Win XP, Win 7, Win10                                  |
| Enclosure                          |   |
| Color                              | Stainless Steel                                       |
| Protection                         | Meets NEMA 4X   |
| Power/Thermal Specs                |   |
| Power Requirement (Max)            | 24VDC / 0.44A   |
| Power Consumption (Max)            | 11 W  |
| Recommended Power Supply           | 15 W  |
| Heat Dissipation                   | 36 BTU/hr   |
| Physical Information               |   |
| Mounting                           | Multiple Mount Options                                |
| Net Weight                         | 27 Lbs/ 12.24 kg                                      |
| Dimension (W x H x D)              | 14.51 x 12.42 x 4.09 inch                             |
|                                    | 368.6 x 315.5 x 103.9 mm                              |
| Recommended Cutout Dimension (WxH) | N/A   |
| Environmental                      |   |
| Operating Temperature              | 0 to 50°C (32 to 122°F)                               |
| Storage Temperature                | -20 to 60°C (-4 to 140°F)                             |
| Humidity                           | 5% to 95% non-condensing                              |
| Rating                             | Meets NEMA 4X   |
| Certification                      | N/A   |

# **Dimension Drawing**



## **Ordering Information**

| Item                 | ADM-5815AX-00A              |
|----------------------|-----------------------------|
| LCD Display          | 15" / 1024 x 768            |
| Touch Screen         | 5-Wire Resistive            |
| Enclosure            | Stainless Steel             |
| Extender Video Input | HDMI via HDMI Transmitter   |
| Power Supply         | Powered by HDMI Transmitter |

