

# UOLUME SOURCE CONTROL USC

# Universal wall mountable control accessory for the Barix audio products range



#### Features:

- blue 2-digit display (14mm height) to show channel, volume, zone, number
- · twin action push/turn selector
- integrated IR receiver
- · detachable faceplate

#### Suitable for

- Volume/Source selection (Audio zones)
- Paging zone selection (Paging Masters)
- Stored Message playback selection (Message Repeaters)

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# **Technical Specifications**

# **Mechanical Drawing**

#### Material:

Plastic, white

#### **Dimensions:**

Faceplate (width, height, depth): 3.13", 4.86", 0.28" / 79.5mm, 123.5mm, 7.2mm for details see drawing

Controller (width, height, depth):
1.82", 4.67", 1.34" / 46.2mm, 118.7mm, 34mm
for details see drawing
Fits into a standard US wall socket

#### RJ-45 socket:

RS-485 (proprietary protocol), Infared activity signal, Infared Sensor data (undecoded), I 2V power input. For RS-232 see optional wiring adapter below

#### ID selector:

Rotary switch with 8 positions for ID selection on rear side

#### Power requirements:

12VDC 0.1 Watt max.

## Weight:

Controller: 72 grams Faceplate: 22 grams

#### **Operating temperature:**

32 to 122 Degree Fahrenheit 0° to 50° Celsius

#### Operating humidity:

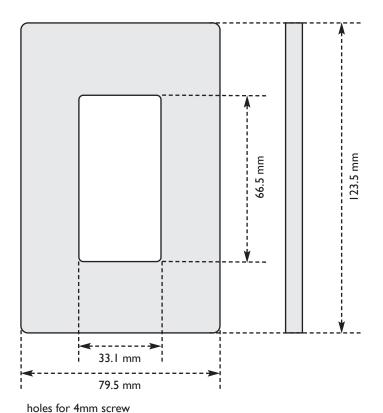
0 - 70% relative humidity, noncondensing

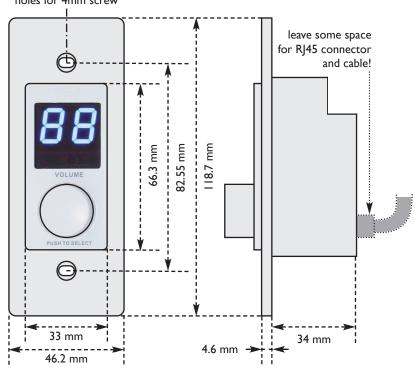
### **Certifications:**

FCC B, CE B, RoHS compliant (lead free)

#### **Optional accessory:**

Using the Barix DB9 toRJ-45 wiring adapter the Wallcontrol 100 can be connected to the serial port (RS-232) of a Barix device using a standard Cat. 5 cable





The Volume Source Control VSC is an OEM product, designed and manufactured by HAI (www.homeauto.com). To find out if the Volume Source Control VSC is supported by the application you are using, please check the manual or contact Barix. For further information, distribution partners, detailed technical specifications and information about other versions and products please visit **www.barix.com**