

Editable voice alarms, Harmony XVS, white, mounting 72mm DIN rail, NPN, 12...24V DC

XVSV7BWN

### Main

Range of product	Harmony XVS	
product or component type	Editable electronic alarm	
Beacon or indicator bank unit type	Sound unit	
Device short name	XVSV	

## Complementary

Colour	White	
Input type	Bit: 6 channel input Binary: 63 channel input	
Assembly style	Ready assembled	
Material	PC (polycarbonate): body PC (polycarbonate): back cover TPE (thermoplastic elastomer): front panel NBR (nitrile butadiene rubber)	
marking	CE	
Overvoltage category	Class II conforming to EN/IEC 61140	
mounting support	72 mm DIN rail	
[Us] rated supply voltage	1224 V DC	
[Ue] rated operational voltage	1030 V DC	
[Ui] rated insulation voltage	250 V	
Inrush current	30 A	
Associated fuse rating	1 A	
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1	
power consumption in W	1.8 W	
Current consumption	75 mA at 24 V DC	
Clamping connection capacity	<= 1 x 1.5 mm²	
Device application	Subway Packaging Printing	
Mounting diameter	80 mm	
Width	80 mm	
Height	80 mm	
Depth	24.9 mm	
net weight	0.142 kg	

## **Environment**

Discrete output type	NPN	
Signalling type	Adjustable vocal sound	
Standards	EN/IEC 60947-5-1	
protective treatment	TC	
Ambient air temperature for storage	-2060 °C	
Ambient air temperature for operation	-1055 °C	
Pollution degree	2	
Relative humidity	3585 % without condensation	
Vibration resistance	7 gn	
IP degree of protection	Panel mounted: IP65 conforming to EN/IEC 60529 Wall mounted: IP20	
Noise level	089 dB (stop or suppress) at 1 m	

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.7 cm
Package 1 Width	11.5 cm
Package 1 Length	13.0 cm
Package 1 Weight	311.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.543 kg

## **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

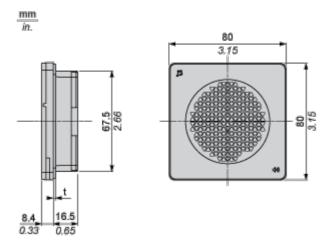
Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	

### **Dimensions Drawings**

#### **Dimensions**



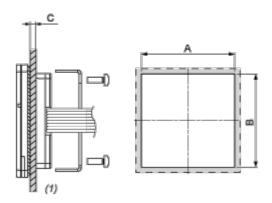
(t): Waterproof rubber (1.6 mm / 0.06 in.)

## **Product data sheet**

## XVSV7BWN

## Mounting and Clearance

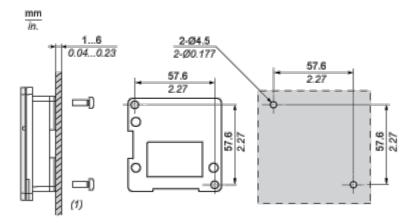
### **Panel Cut Dimensions**



#### (1) Installation panel

Α	В	С
68 +0.5/0 mm (2.68 +0.0197/0 in.)	68 +0.5/0 mm (2.68 +0.0197/0 in.)	14 mm (0.040.15 in.)

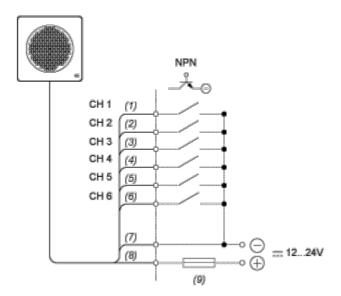
#### **Wall Mount Dimensions**



(1) Installation panel

#### Connections and Schema

### Wiring Diagram



- (1) Green
- (2) Yellow
- (3) Brown
- (4) Blue
- (5) Purple
- (6) Gray
- (7) Black
- (8) Red
- (9) Fuse (Rated current:1 A)