

Product data sheet

Specifications



Editable voice alarms, Harmony XVS, black, mounting 96mm DIN rail, NPN, 100...230V AC

XVSV9MBN

Main

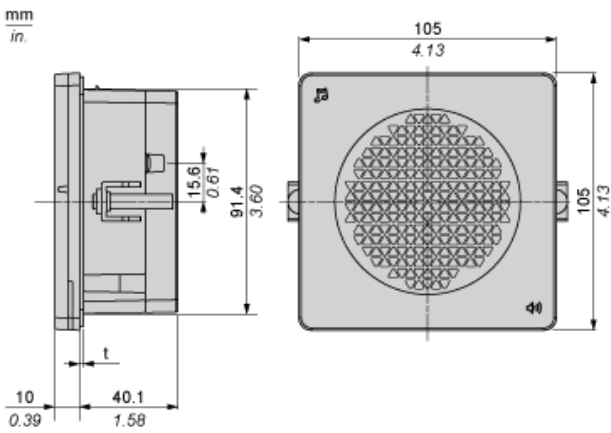
Range of product	Harmony XVS
Product or component type	Editable electronic alarm
Beacon or indicator bank unit type	Sound unit
Device short name	XVSV

Complementary

Colour	Dark grey
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	96 mm DIN rail
[Us] rated supply voltage	100...230 V AC
[Ue] rated operational voltage	90...264 V AC
[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	10 W
Current consumption	100 mA at 100 V AC
Clamping connection capacity	<= 1 x 1.5 mm²
Device application	Subway Packaging Printing
Mounting diameter	105 mm
Width	105 mm

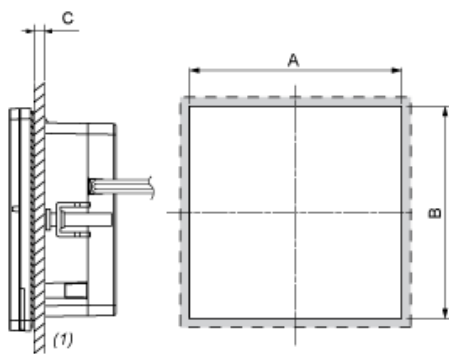
Height	105 mm
Depth	50.1 mm
Net weight	0.287 kg
Environment	
Discrete output type	NPN
Signalling type	Adjustable vocal sound
Standards	EN/IEC 60947-5-1
Protective treatment	TC
Ambient air temperature for storage	-20...60 °C
Ambient air temperature for operation	0...50 °C
Pollution degree	2
Relative humidity	35...85 % without condensation
Vibration resistance	7 gn
IP degree of protection	Panel mounted: IP65 conforming to EN/IEC 60529 Wall mounted: IP20
Noise level	0...97 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	8.7 cm
Package 1 Width	13.0 cm
Package 1 Length	17.2 cm
Package 1 Weight	594.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	1
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	1.307 kg
Offer Sustainability	
Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
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



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

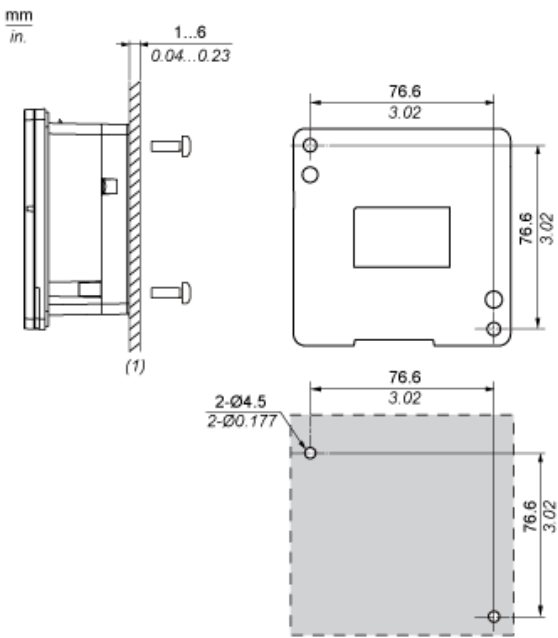
Panel Cut Dimensions



(1) Installation panel

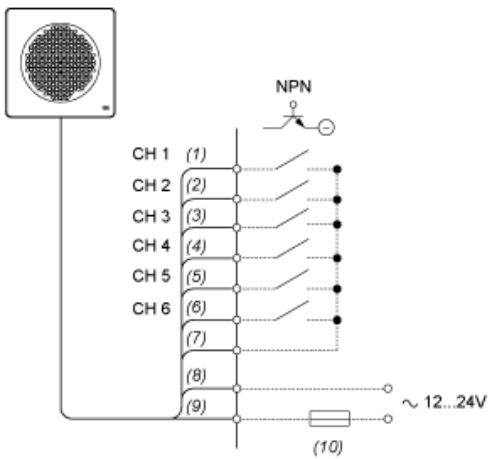
A	B	C
92 +0.6/0 mm (3.62 +0.0236/0 in.)	92 +0.6/0 mm (3.62 +0.0236/0 in.)	1...4 mm (0.04...0.15 in.)

Wall Mount Dimensions



(1) Installation panel

Wiring Diagram



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

Recommended replacement(s)