



The Xtralis VESDA Sliding Windows High Level Interface (HLI) links your VESDAnet* with PC software monitoring and configuring tools such as Xtralis VSM4 and Xtralis VSC.

To configure and monitor devices on VESDAnet, your HLI must be connected to a VESDAnet socket card.

Direct Access to the Network

By interfacing with PC monitoring and configuring tools, the Sliding Windows HLI allows you to easily configure, manage and monitor your entire VESDA network.

Simple Configuration and Seamless Data Transfer

Your HLI is easily configured using your Xtralis VSC or Xtralis VSM4 software packages. The Sliding Windows model provides seamless data transfer from your VESDAnet to your PC.

Designed for Small or Large Networks

Xtralis VESDA Sliding Windows HLIs are designed to suit your individual system design. The VHX-0210 is ideally suited for small networks of up to 40 devices, while the VHX-0200 is designed for large networks of up to 200 devices.

Modem Support

The VHX-0210 has modem (dial-in or dial out) capabilities allowing you full remote notification and interrogation functionality on networks of up to 40 devices.

*VESDAnet is a propriety communications protocol allowing your Xtralis VESDA range of smoke detectors, displays, programmers and remote units (collectively known as devices) to communicate with each other on the one network. VESDAnet is a fault tolerant bi-directional protocol. This means that if one direction of communication fails, then your VESDAnet messages are transmitted in the opposite direction.

Features

- Direct access and monitoring of your entire VESDAnet system
- Designed for small or large networks
- VHX-0210 includes modem support for remote notification & interrogation
- Seamless data transfer from your VESDAnet to your PC
- Easily configured using Xtralis configuring and monitoring software packages

Listings/Approvals

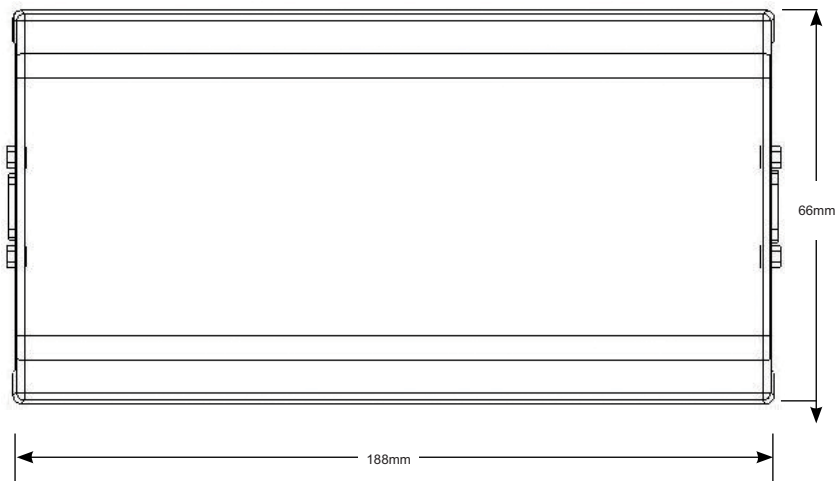
Xtralis VESDA HLIs are recommended for monitoring only. They are not approved for use as a primary reporting device.

Xtralis VESDA Sliding Windows High Level Interface

	Number of devices connected to VESDAnet	Modem Support (Dial in/Dial out Feature)	Use with Xtralis software packages
VHX-0200 Sliding Windows	Up to 200	No	Yes
VHX-0210 Sliding Windows	Up to 40	Yes	Yes

NOTE: Consult Xtralis or your local Xtralis distributor for network designs with more than 100 devices or for information about HLIs that directly interface with specific manufacturer Fire Alarm Control Panel (FACP) products.

Dimensions



For more information and support contact your local Xtralis office or Xtralis VESDA distributor.

Specifications

Power Consumption:
1.68 W (stable state i.e. no alarms and no fault conditions)

Supply Voltage:
24 VDC

Current Consumption:
70 mA

Dimensions:
192 mm x 110 mm x 40 mm
(7.5 in x 4 in x 1.6 in approx.)

Weight:
0.4 kg (0.9 lbs)

Supplied With:
RS-232 9-way serial cable (male–female) for connection to a PC (identical to VSP-509).
All internal product connectors for power & communications.

Product Warranty

2 years

Ordering Information

Product	Part number
Sliding Windows HLI (No modem capability)	VHX-0200
Sliding Windows HLI (With Dial In/Dial Out functionality)	VHX-0210
Wall-mounted HLI (Sliding Windows)	VHX-1200
Open Protocol HLI (Peer-to-Peer)	VHX-0300
Open Protocol HLI (Master-Slave)	VHX-0310
Wall-mounted Open Protocol HLI (Peer-to-Peer)	VHX-1300
Wall-mounted Open Protocol HLI (Master-Slave)	VHX-1310
VESDA Socket Module (Remote module box) (Not required with the Wall-mounted HLI)	VRT-300
Xtralis VSC (Xtralis VSC is available from the Xtralis Partner Extranet at www.xtralis.com)	VSW-100
VESDAlink 9-way serial cable (Spare part)	VSP-509

www.xtralis.com

The Americas +1 781 740 2223 **Asia** +852 2916 8894 **Australia and New Zealand** +61 3 9936 7000
Continental Europe +32 56 24 19 51 **UK and the Middle East** +44 1442 242 330

The contents of this document are provided on an "as is" basis. No representation or warranty (either express or implied) is made as to the completeness, accuracy or reliability of the contents of this document. The manufacturer reserves the right to change designs or specifications without obligation and without further notice. Except as otherwise provided, all warranties, express or implied, including without limitation any implied warranties of merchantability and fitness for a particular purpose are expressly excluded.

This document includes registered and unregistered trademarks. All trademarks displayed are the trademarks of their respective owners. Your use of this document does not constitute or create a licence or any other right to use the name and/or trademark and/or label.

This document is subject to copyright owned by Xtralis AG ("Xtralis"). You agree not to copy, communicate to the public, adapt, distribute, transfer, sell, modify or publish any contents of this document without the express prior written consent of Xtralis.

Document number: 12379_02

Part number: 21153

