The VESDA Wall-Mounted Sliding Windows High Level Interface (HLI) links your VESDAnet* with PC software monitoring and configuring tools such as Xtralis VSM4 and Xtralis VSC. The Wall-Mounted Sliding Windows HLI includes a built-in VESDAnet socket card.

Direct Access to the Network
By interfacing with PC monitoring and configuring tools, the Wall-mounted HLI allows you to easily configure, manage and monitor your entire VESDA network. The built-in VESDAnet socket card makes the Wall-mounted HLI a cost effective solution to your interface requirements. The Wall-mounted HLI receives its voltage supply of 24VDC from the VESDAnet socket card. Therefore an additional power supply is not required.

Remote Installation
Connecting to your VESDAnet is easy and convenient because the Wall-mounted HLI does not need to be mounted near a VESDA smoke detector. The Wall-mounted HLI can be mounted in an easy-to-access, remote location away from your detectors, such as on a wall near your PC.

Simple Configuration and Seamless Data Transfer
Your HLI is easily configured using your PC and Xtralis VSC or Xtralis VSM4 software packages. The Wall-mounted HLI VHX-1200 provides seamless data transfer from your VESDAnet to your PC.

*VESDAnet is a proprietary communications protocol allowing your VESDA range of smoke detectors, displays, programmers and remote units (collectively known as devices) to communicate with each other on one network. VESDAnet is a fault tolerant bi-directional protocol: if one direction of communication fails, then your VESDAnet messages are transmitted in the opposite direction.
**Scanning function is only available for the VESDA VLS detector.

Features
- Direct access and monitoring of your entire VESDAnet system
- Built-in VESDAnet Interface socket card (provides communication and power to the HLI)
- Convenient wall-mounted design
- Seamless data transfer on networks of up to 200 VESDA devices
- Easily configured using Xtralis configuring and monitoring software packages

Listings/Approvals
VESDA HLIs are recommended for monitoring only. They are not approved for use as a primary reporting device.
### 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:** 280 mm x 185 mm x 55 mm (11 in x 7.3 in x 2.2 in approx.)
- **Weight:** 2 kg (4.4 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

<table>
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<th>Product</th>
<th>Part number</th>
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<tbody>
<tr>
<td>Wall-mounted HLI (Sliding Windows)</td>
<td>VHX-1200</td>
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<tr>
<td>Sliding Windows HLI (No modem capability)</td>
<td>VHX-0200</td>
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<td>Sliding Windows HLI (With Dial In/Dial Out functionality)</td>
<td>VHX-0210</td>
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<tr>
<td>Open Protocol HLI (Peer-to-Peer)</td>
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<td>Open Protocol HLI (Master-Slave)</td>
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<tr>
<td>Xtralis VSC</td>
<td>VSW-100</td>
</tr>
<tr>
<td>VESDAlink 9-way serial cable (Spare part)</td>
<td>VSP-509</td>
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For more information and support contact your local Xtralis office or VESDA distributor.