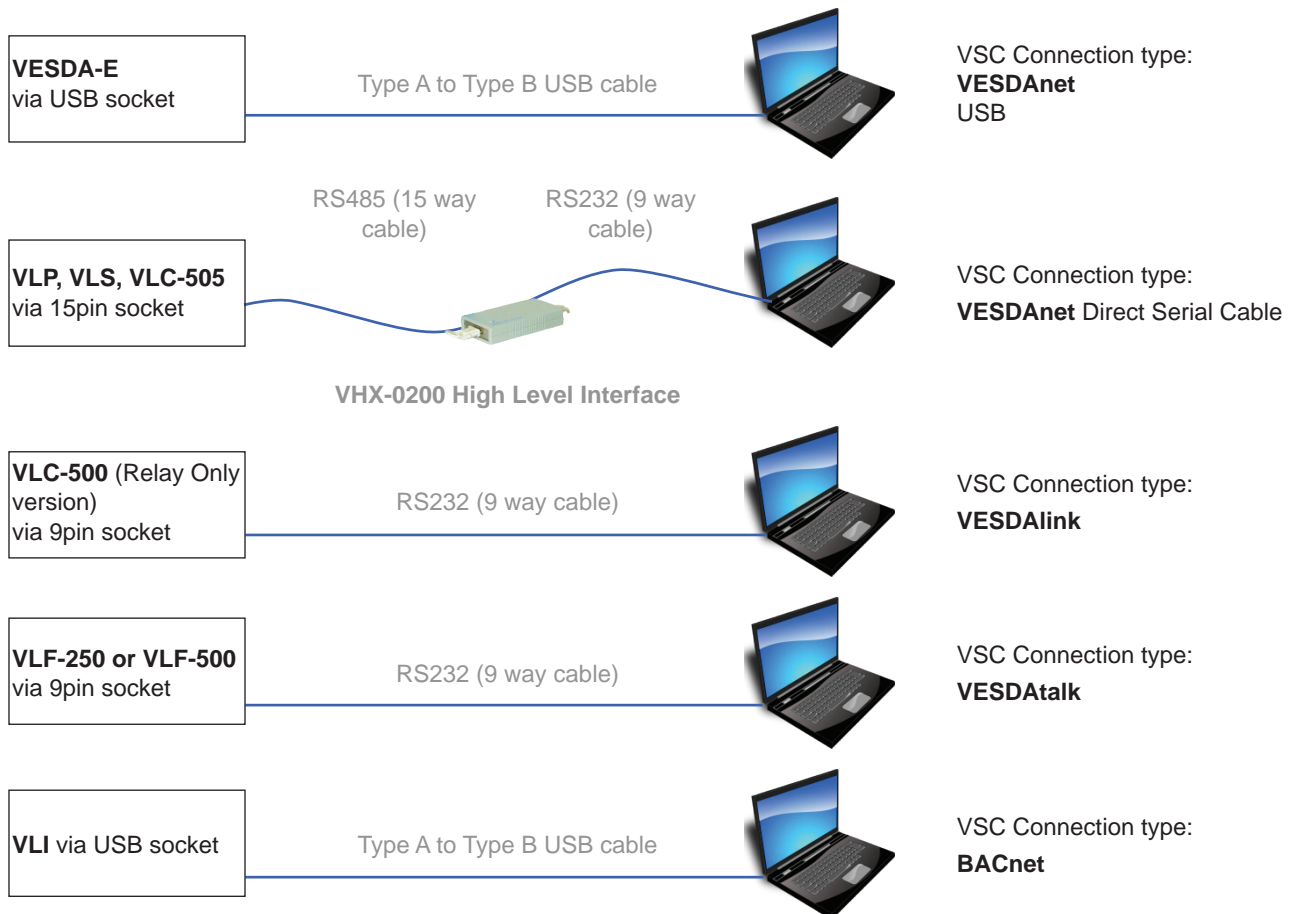# Technical Tip

**VESDA** ® by ◆ **xtralis** ®

## Connecting to your VESDA Detector

## Overview

The diagrams below show you how to connect to your VESDA detector using a personal computer or laptop running Xtralis VSC. The Xtralis VSC software package is available as a free download via our website once you have logged in or a copy can be obtained from your local VESDA distributor. If required, we recommend using Easy Sync or MOXA RS232 to USB convertors.

| **VESDA-E**<br>via USB socket | Type A to Type B USB cable | VSC Connection type:<br>**VESDAnet**<br>USB |

RS485 (15 way cable)     RS232 (9 way cable)

| **VLP, VLS, VLC-505**<br>via 15pin socket | | VSC Connection type:<br>**VESDAnet** Direct Serial Cable |

**VHX-0200 High Level Interface**

| **VLC-500** (Relay Only version)<br>via 9pin socket | RS232 (9 way cable) | VSC Connection type:<br>**VESDAlink** |

| **VLF-250 or VLF-500**<br>via 9pin socket | RS232 (9 way cable) | VSC Connection type:<br>**VESDAtalk** |

| **VLI** via USB socket | Type A to Type B USB cable | VSC Connection type:<br>**BACnet** |