

VESDA-E European Power Supply Compatibility Update

October 2025

We are pleased to introduce the VPS-220/250-STX5 range, our latest Xtralis Power Supply Units (PSU), designed for broad compatibility with VESDA-E smoke detectors. Engineered to meet the operational requirements of VESDA-E devices, this unit integrates seamlessly with their elegant external design.

SKUs	Description
VPS-220-STX5	0.5A 7-14Ah PSU – Black Appearance
VPS-250-STX5	3A 12-24Ah PSU – Black Appearance
VPS220-STX5-SLV	0.5A 7-14Ah PSU – Silver Appearance
VPS250-STX5-SLV	3A 12-24Ah PSU – Silver Appearance

Key Features

- Available in two sizes: 0.5A / 14Ah (max) and 3A / 24Ah (max)
- Color options: Black and Grey
- Temperature-compensated charging to maximize battery life
- Design aligns with VESDA-E detectors
- Knockouts align with VESDA-E detectors
- External LED indicators
- Relay outputs for General Purpose Input (GPI) for fault monitoring.

The VPS-220/250-STX5 power supply is uniquely designed to complement the style and appearance of VESDA-E Aspirating Smoke Detectors (ASDs).

For additional details, please refer to the Xtralis VESDA-E Power Supplies datasheet ([36270](#)).