

Splunk Edge Hub SPLKEH201GL
Actineon Part Number 99-00001-01
Installation and Set-Up Manual for Safety Testing

Device Background:

The Splunk Edge Hub SPLKEH201GL (Actineon Part Number 99-00001-01) is an edge hub gateway designed for gathering environment data.

Users will primarily interact with the device via the cloud although there is a touch screen to allow for user input. The development team can also interact with the device via direct commands through an ethernet connection. At present, the user interface is still in development.

For the purposes of safety testing, Actineon has loaded software onto the sample devices that will automatically simulate maximum normal operation (LEDs will be on and the processor will be running a normal maximum level).

Installation Instructions:

The Edge Hub can be rack mounted or placed free standing on a desk. The user manual includes mounting instructions and the samples include rack mounting equipment. Note: Some of the photos demonstrating mounting in the current version of the user manual are formatted such that they are not fully displayed and thus we have included full size images in the installation folder.

The edge hub can either be powered with the USB-C power adapter included with the sample or via PoE with any Cat-5e cable (or newer version).

Test Set-Up:

While users will eventually interact with the Edge Hub using an app developed by Splunk, Actineon has installed the test samples with special test software that will simulate normal operation immediately upon power up. This mode will be activated by both the USB-C power adapter or PoE. Additional user interaction should not be necessary to simulate normal operation.