PRODUCT DOCUMENT

Fire Alarm Separation Panel — Quick Start Guide

HST Fire Alarm Separation Panel • Master / Slave Zone Separation System

Before you begin

Confirm the exact HST model supplied for the project. The supplied product page does not provide a model number, terminal drawing, power rating, or detailed wiring diagram, so those items must be verified from the project/manufacturer documentation before installation.

1. System arrangement

Use the master panel as the central status point for connected slave panels. The supplied product information states that one master can supervise up to 31 slave panels.

2. Panel identification

Assign each connected slave panel a unique panel number according to the approved project design so events can be associated with the correct panel and zone.

3. Communication

The product page describes sequential, panel-by-panel communication. During commissioning, confirm that each slave responds correctly and that a non-responsive slave produces the intended fault indication.

4. Alarm and fault verification

Test	Expected product-page behavior
Slave response	Master communicates with the slave during sequential polling
Communication failure	Master reports a fault when a slave fails to respond
Zone alarm/fault	Event remains identifiable by panel and zone number
Sound circuit	Separate sound alarm/fault indication is provided

5. Final commissioning checklist

✓ Confirm every connected slave panel responds
✓ Verify panel numbering and zone mapping
✓ Test alarm and fault indications
✓ Test sound-circuit indication
✓ Confirm the master identifies the correct panel and zone
✓ Record the final system configuration

Important

This is a condensed reference based on the supplied product page. Do not use it as a substitute for the manufacturer's wiring diagrams, installation instructions, approved fire-alarm design, or local authority requirements.