

# Home Fire Alarm Device (HFAD) – XS100



## Features

- Optical Detection Smoke Alarm Device
- Q Label – Independent Quality Mark For High Quality Smoke Detector.
- Automatic Self-Checks
- Dirt Compensation
- Supports Alarm Scan App
- Ten Years Battery Service Life and EOL (End-of-Life) Warning
- Clear Visible Status LED Indicators to Show Detector Alarm, Fault, Power On Status
- Option to Disable Power On LED (Eg. Bedrooms)
- Sealed Housing to Protect Against Adverse Environmental Condition
- Certification to EN14604, BSI Kitemark
- Networkable via XW100 Network Module – IMDA Licensed.

## Description

**HONEYWELL** is one of the largest manufacturers of commercial fire protection systems. Worldwide, more than 20 million commercial fire alarms are sold under the Honeywell brands. With more than 50 years of experience in this area, Honeywell is able to develop highly reliable smoke alarms for the residential area.

Honeywell XS100 smoke alarm has been optimized for use by professionals dealing with residential fire protection. Offering simple installation and maintenance, they have been designed to meet the needs of different housing types. XS100 adopt the optical detection method which allow accurate and rapid detection of fire using responsive optical sensors.

## Technical Specifications

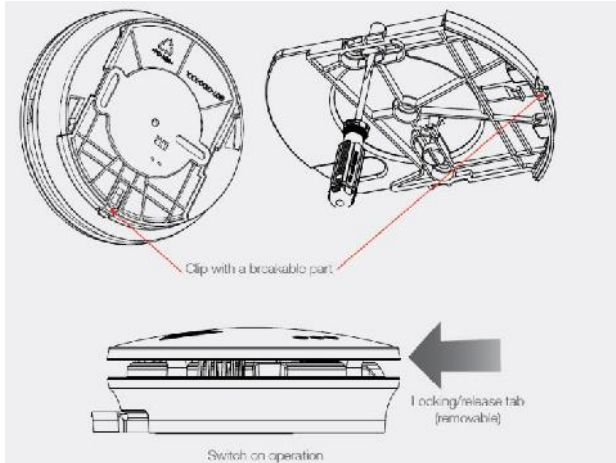
<b>Model Number:</b> XS100	<b>Power Source:</b> DC 3V Built-In Lithium Battery
<b>Standard Complied with:</b> CE EN14604:2005/AC:2008	<b>Certification Body:</b> BSI Kitemark, ROHS, REACH
<b>Alarm Volume:</b> >85dB(A) @ 3m	<b>Battery Service Life:</b> 10 Years (Approx.)
<b>Humidity Range:</b> 25 - 95% relative humidity, NC	<b>Temperature Range:</b> -10°C to +55°C
<b>Size:</b> 116mm diameter x 42mm depth	<b>Weight:</b> 185g

## Detector Status Indicators



# Home Fire Alarm Device (HFAD) – XS100

## Installation



### Mounting options:

- Screw, two holes, or
- Screw, one center hole



**Tamper proof locking clip (optional)**

## XW100 Network Module



**XW100** Network module allow connection of up to 32 HFAD, 200m range. (IMDA Licensed Short Range Device.)

**Honeywell**  
THE POWER OF **CONNECTED**

Professional Home Safety



0333  
DOP-RS4002  
DOP-RS4003  
EN 14804 2005/AC:2006

KM 634563  
BS EN 14604 2005/AC:2006

KM 630807  
BS 5446-2 2003

DOWNLOAD THE APP

Scan the QR code with your smart device and you will be redirected to the corresponding app store where you will be able to download the X-Series Alarm Scan app.



Alarm Scan

All rights reserved. Specifications are subject to change without notice.

For more information contact us at [sales@patent.com.sg](mailto:sales@patent.com.sg)

**PATENT**