ENVISION
Remote Access, Service, Test & Site Management Software

Introducing ENVISION, a revolutionary new secure Cloud based remote access, service, test and site management software package from C-TEC.

Add an ENVISION 'IoT' Gateway Hub to your CAST fire detection and alarm system to unlock a host of powerful features that are perfect for installers, end users, duty holders, site managers, responsible persons and more.

Want to check the status of a CAST system from a remote location? Not a problem! Wherever you are in the world, ENVISION allows you to generate powerful site-specific reports that can be scheduled to arrive on your desktop daily, weekly or monthly to help demonstrate due diligence via a verifiable audit trail.

Want fires, faults, tests and other system notifications to be sent in real time to a PC, tablet or smart phone? Job done! There's even a powerful graphics module that allows you to monitor the progress of a fire as it happens on a user-uploaded site map or building plan.

Want evidence that a client's weekly BS 5839-1 user tests are being carried out? It's all there at the touch of button.

ENVISION really comes into its own if you're an installer or a service and maintenance company. Not only does it allow authorised personnel to interrogate a CAST system prior to visiting site to determine if there are any contaminated devices or other issues, ENVISION's iOS and Android compatible Engineer App can save you masses of time and money. Simply download the App, enter a site's unique service PIN code and turn a two-man service job into a one-man service job. Not only will the App countdown the number of tests that need performing, successful and failed tests will be reported to your device and you will have the option to add comments or upload photos as required for inclusion in future client reports. No longer will you need to invent a complex verification system to prove that a device has been tested, thanks to ENVISION all the data you need will be available 24/7.

In an era when failure to carry out your fire safety responsibilities can leave you open to litigation, ENVISION not only makes your job easier, it provides indisputable evidence that you are carrying out your mandated duties effectively.

Key Features

▸ Allows the secure Cloud based monitoring and testing of a CAST powered XFP or ZFP fire detection & alarm system

▸ Reports fires, faults, tests and other system data to PCs, tablets and smart phones for action and analysis

▸ Powerful graphics module allows the easy addition of interactive building layouts and floor plans

▸ Allows duty holders and responsible persons to demonstrate due diligence via a verifiable audit trail

▸ Allows maintenance companies to schedule timely service visits based on real data such as device contaminations, etc.

▸ Can generate powerful user configurable reports that can be scheduled to arrive on your desktop daily, weekly or monthly.

▸ Dedicated iOS & Android 'Service' Apps allow speedy one man walk tests with powerful features such as 'device countdown', photo upload and engineer comments all provided as standard

▸ Optional SMS, 'push' or email notification alerts for tests, fires, faults, pre-alarms and escalations

▸ All data encrypted and stored in an ISO 27001 and ISO 9001 certified data centre

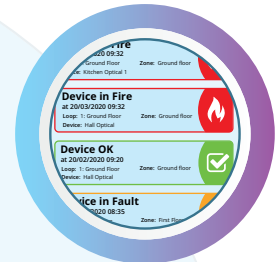* Firmware upgrade may be required on an existing XFP/ZFP system.

ENVISION

ENVISION ENABLED™

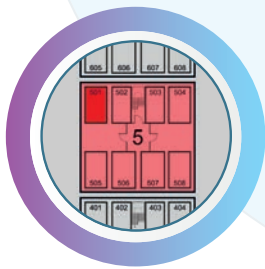Live colour-coded site activity overviews

Real time notifications of Fires, Faults, Pre-Alarms & More

Comprehensive system activity reports direct to your desktop

Check a system's status from a remote location

View the progress of a fire in real time on site specific graphics

Intuitive Engineer Smartphone App

ENVISION Fire 'IoT' Gateway Hub (available early 2021)

▸ Designed to be mounted alongside a CAST XFP or ZFP fire panel to provide access to C-TEC's powerful ENVISION Fire 'IoT' Software

▸ Hub measures 380 W x 235 H x 96 D mm and includes a power supply and space for standby batteries

▸ Connects to an XFP fire panel's RS232 printer/programming communication port or to one of a ZFP fire panel's RS485 communication ports

▸ Requires an Ethernet (RJ45) connection to the building's internet

▸ Optional GPRS dongle also available

▸ Includes comprehensive status Indicators

▸ Requires an additional annual subscription to our ENVISION Cloud based software.

ENV/HUB	ENVISION Fire 'IoT' Gateway Hub

Contact our sales desk for more options / pricing information