

Product launch bulletin

VR Nimbus

Kentec would like to announce the launch of its VR Nimbus fire alarm management system.

Product Info

VR Nimbus is an advanced management tool for fire detection systems which provides system designers, integrators and service companies with the ability to remotely access and comprehensively manage any system using intelligent analysis of data collected from their systems. The remote management features offered by VR Nimbus can result in reduced fault call outs, reduction of unwanted alarms and improved overall service to the end user. VR Nimbus provides access to data from all your systems, allowing end-users and maintenance teams to assess performance, check status and make decisions based on facts, not assumptions.

VR Nimbus allows your fire system to report events in real-time to the Nimbus cloud, to enable you to view the latest status report via any web enabled device. Whether you are a service provider, building owner or facilities manager, VR Nimbus can help you reduce costs, add value, generate compliance reports and improve service and weekly testing integrity by employing the latest communication and analytical technologies.

VR Nimbus		
Brief Description	USP's	Release Criteria
<ul style="list-style-type: none"> • Fire Alarm Management software for end user, service providers and maintenance teams. 	<ul style="list-style-type: none"> • Allows end user to manage – weekly test and service routines • Provides an auditable trail for all testing, alarm and fault events • Continuous event log stored in the cloud for the whole life of the system • Automated reports produced following weekly test and service visits • Connects to cloud by Ethernet or GPRS • Real time event messaging via text e-mail or Nimbus notify App • Engineer and weekly test apps enable single engineer testing • Provides detailed weekly test, service and maintenance reports electronically 	<ul style="list-style-type: none"> • Requires a VR Nimbus account which can be applied for on-line at https://vr.kentec.co.uk • Available to existing Kentec Account holders only • Equipment can only be ordered on-line through the VR Nimbus portal • Annual subscription fees

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Account Application

Customers must have a VR Nimbus account to enable the purchasing of equipment on-line through the VR Nimbus portal <https://vr.kentec.co.uk>

To apply for an account:

1. Access the VR Nimbus portal
2. On the login screen click the “Apply for an account” button
3. Complete the details in the account application page and submit the account request
4. The account request will be reviewed by Kentec and either approved or rejected
5. Customer will receive notification from Kentec as to whether their account has been approved or not.

Product Summary

The following are the key products available through the VR Nimbus portal:

Product name	Description
Nimbus gateway (GPRS)	Boxed Nimbus gateway module with PSU, communicates to Nimbus cloud through GPRS connection.
Nimbus gateway (Ethernet)	Boxed Nimbus gateway module with PSU, communicates to Nimbus cloud via an ethernet network using TCP/IP.
Panel connector – Kentec Syncro	A special connector required to connect Syncro and Syncro AS panels to the Nimbus gateway.
Nimbus Smartphone without SIM	A smartphone locked to run Nimbus apps only, can be used for engineers. Phone has no SIM and will connect to Apps using WI-FI only.
Nimbus Smartphone with SIM	A smartphone locked to run Nimbus apps only, can be used for engineers. Phone comes with a SIM card for connection to Apps through wi-fi or GPRS.
GPRS Tester	Used to test the local network signal strength when proposing to use GPRS products
Nimbus Mobile – Wi-Fi and GPRS	An engineers tool that can be used to log fire system events during test and service visits without the need for a permanent Nimbus gateway. Fire System events will only be communicated to VR Nimbus while Nimbus Mobile is connected. Engineer must be configured as a user with permissions to view the site.
Digital Input Module Driver with 16 channel input module fitted inside a white enclosure with PSU	Digital Input Modules (DIM) allow a Nimbus system to monitor and record events on any device which provides volt free contacts i.e. conventional control panel, sprinkler system etc. DIM’s have 16 channels per module.

Nimbus internal antenna with 5 metre cable	Used in areas of weak GPRS signals to boost signal strength. Indoor use
Nimbus external antenna with 5 metre cable	Used in areas of weak GPRS signals to boost signal strength. Outdoor use

Documentation

Is available on the [Kentec website](#)

Website: [Product Brochure](#)
[VR Nimbus portal link](#)