



FusionWare management tools

For departments wishing to provide enhanced communication leading to improved efficiencies, FusionWare Tools offer high-end enhanced functionality.

- **Integrated system approach** streamlines staff-to-patient interaction allowing more time for direct care leading to:
 - Enhanced patient wellbeing and improved patient experience
 - Improved staff efficiency
 - Reduction in risk
- **Scalable and flexible solutions** to meet existing and future needs
- **Uses standard IP infrastructure** to deliver intelligent alarm processing
- **Established web browsers** provide an easy-to-use system interface
- **Remote diagnostic capabilities** with in-built time saving functionality
- **FusionWare Management Tools** available with Aspire smart_{sync}TM include:
 - Fusion AnalyticsTM
 - MIMic
 - Event logging
 - Pop-up notifications
 - System management event notification
 - Phone manager
 - Interfacing with 3rd party solutions including Schneider StructureWare, MultiTone i-page and i-message

Future-proof

Aspire smart_{sync}TM is based on the Fusion-IP protocol and hence can work seamlessly alongside 'wired' Fusion-IP nurse call systems. This allows the most appropriate solution - whether it be wired or wireless - to be deployed.

Simple setup

Aspire smart_{sync}TM systems do not require any wiring or programming tools.

- Easy installation with connection of up to 120 wireless devices
- Simple 'push-to-pair' commissioning
- Follow-the-light operation achieved with easy set-up feature
- On screen label editing provided as a function of staff indicators



www.staticsystems.co.uk

Static Systems Group PLC
Heath Mill Road, Wombourne, Staffordshire, WV5 8AN, UK.
T: +44 (0) 1902 895 551



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In line with our company policy of continuous product development, we reserve the right to change design and improve specification without prior notice.

Introducing



Addressing:

- **Compliance**
- **Cost of ownership**
- **Ease of deployment**



Supporting our



Aspire smart_{sync}TM is flexible, designed to be efficient, cost effective and add value in today's efficiency-driven healthcare environment. The robust nature of the product and the advanced technology used makes Aspire smart_{sync}TM suitable for both permanent and temporary installations and it is ideal for ward upgrades that demand minimum disruption during installation.

Based on our extensive knowledge and considerable experience of healthcare communications we have thought of everything!

Standing tall against the alternatives...

At a glance:

- **Features smart_{sync}TM**, the market-leading innovation that conserves battery power and provides robust two-way health checking across the whole system
- **A completely wireless system** all the way down to the over door and follow lamp units
- **Uses standard Alkaline AA batteries and D cells**
- **Fully monitored batteries with 'low' alert**
- **Identical operation to 'wired' systems**
- **Choice of staff annunciator:**
 - AspireTouch 7" indicator
 - AspireTouch 15.6" display
 - Both are wireless and separate from the Gateway. This allows AspireTouch units to be placed anywhere within the ward
- **Extended product range** including controlled drugs cupboard indication, cardiac call and toilet call
- **FusionWare management tools** providing comprehensive features beyond the usual expectations of a wireless system
- **Coverage** - up to 100 metres
- **Straightforward 'out-of-the-box' and 'ready-to-go' set-up**
- **Easy device reprogramming** and label changing
- **Meets European standard ETST EN 300 220-1** for short range devices operating at 868 MHz
- **Reliable system back-up** on SD card allows easy replacement of units without loss of data
- **Full compatibility** with the Fusion-IP family of 'wired' nurse call systems
- **IP based** with easy connection to LAN for site wide connectivity
- **Extended 5 year warranty** on patient hand units
- **Full HTM 08-03 compliance**

Leading edge technology

Static Systems is proud to lead the way in wireless technology. Our smart_{sync}TM is a robust and superior method of battery-life preservation and system health checking that takes wireless communication to a new level of proficiency.

We have achieved a way to synchronize all our wireless devices to within 2 milliseconds; substantially reducing the time a device is required to remain awake to ensure a message is not missed.

And, because our **Aspire smart_{sync}TM** devices are allowed to sleep for longer – only waking up at the precise moment when other devices will be sending messages to it and then immediately going back to sleep – significantly less battery power is consumed. This obviously increases battery life.

In addition to doing great things for battery life, **Aspire smart_{sync}TM** brings other advantages. As devices are only waking up for the shortest possible time, they can afford to awake more often to perform other tasks including 'two-way' health checking.

Call device reassurance LEDs, lamps and audible tones only activate once the message has been received by the system and confirmed back to the originating device. Also, an alert is raised quickly if a device is taken out of range or a hand unit unplugged.

The result of choosing **Aspire smart_{sync}TM** is unrivalled system integrity and enhanced reliability.

Outstanding features ...

When something is right, it feels right and it works. There are a number of features incorporated into our 'wired' nurse call systems that we just had to carry across to Aspire smart_{sync}TM

HTM compliance to support duty of care

Project and management teams have a duty to evaluate and reduce risk for the benefit and safety of all building occupants. The most effective method of demonstrating this is to ensure compliance with HTM 08-03. Meeting these recommendations ensures a system fit for purpose. **Aspire smart_{sync}TM** fully meets with the guidelines in all respects, including:

- Back-lit call buttons
- Pull, push cardiac and emergency units with integral reset function
- Over door units and follow-the-light system to guide staff and provide back-up to staff indicators
- System of operation consistent with 'wired' systems installed within the remainder of a hospital
- Consistent component design familiar to both patients and staff



Patient hand units

Stylishly contoured to fit comfortably in the hand, the innovative design of the **Aspire smart_{sync}TM** unit enables the patient to use it with ease, whilst its robust construction ensures it is suitable for the healthcare environment.

- Ergonomic design and distinguishing colours
- Fully endorsed by the RNIB
- Antimicrobial and waterproof to IP67 for improved infection control
- Reassurance LED acknowledges operation of the nurse call button
- Back-lit for easy locating in the dark
- Tactile buttons for user reassurance
- Patented quick-release plug ensures the lead safely pulls out at any angle
- Linen clip prevents the unit from slipping out of reach
- Bed light control direct from the patient hand unit (optional)
- Mounting bracket (optional)
- Replaceable cable to extend product life
- 5 year warranty

Follow-the-light LED over doors

Aspire smart_{sync}TM over door units are truly remarkable. The ability to preserve battery life through using **smart_{sync}TM** technology now makes it possible to have fully compliant wireless over door and follow lamps that use standard off-the-shelf batteries.

- Truly wireless, fully self-contained units
- **smart_{sync}TM** incorporated for robust communication, greatly enhanced performance and low power consumption
- Choice of standard AA batteries or D cells depending on predicted level of use
- Low profile design with system of operation identical to 'wired' Fusion-IP units for ease of use
- Illuminated LEDs in a choice of colours:
 - Orange – nurse call and emergency
 - Blue – cardiac call
 - Green – presence

