Tacera

A World Leader in Nurse Call & Dementia Monitoring Solutions

"Connect all with the end to end IP Nurse Call solution which integrates across your healthcare network"

Tacera

Doctors   IT   Patients

Facilities   Admin

Management   Nurses   BioMed Eng
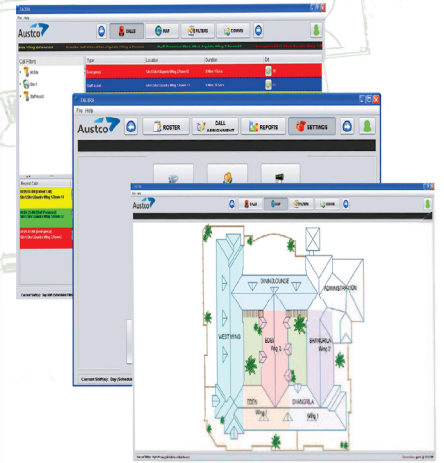
Austco
Call 1300-AUSTCO
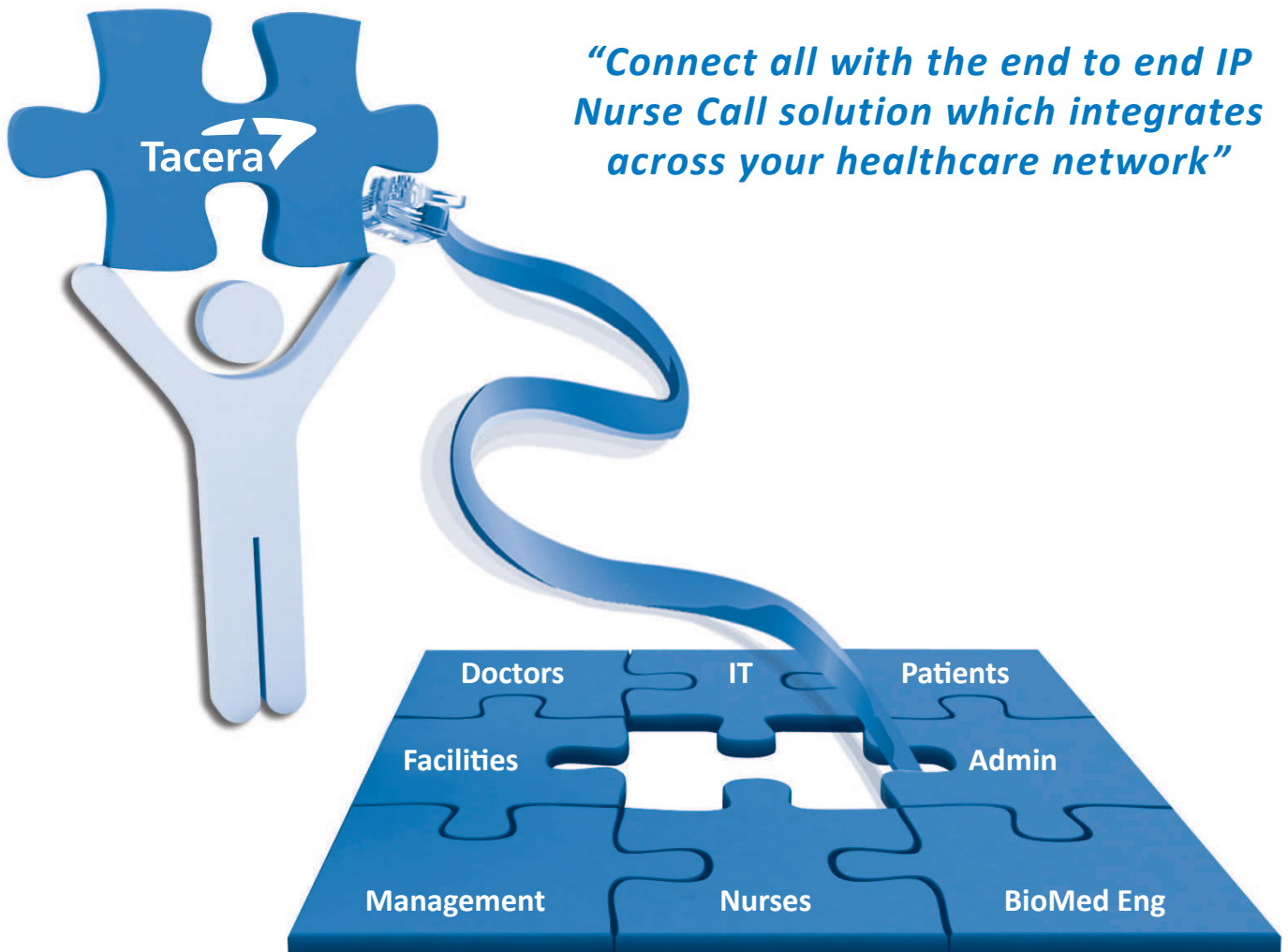
Tacera with IP Connect

Tacera with IP Connect was developed by Austco to empower nurses with technology, information and communications. This enhances the care delivery process with measurable improvements to the patients' quality and experience of care.

Tacera comes with multilevel comprehensive real-time reporting for acute care specific management reporting, accessing existing databases via HL7 or ODBC to bring you accurate reports 24/7 for individual wards or multiple wards required by your healthcare facility.

Total IP Solution

Another World 1st for Austco

Tacera is the world's first true IP solution where all system components are fully IP configurable and have their own unique URL address for best in class supervision and system management. Nurse and Patient Stations use SIP VoIP (Voice over Internet Protocol) offering non-blocking audio connectivity when integrating wired and wireless solutions on your existing IT infrastructure.

IP Connect - Fully Scalable Server Solution

IP Connect is Austco's application server that links nurses, doctors, administrators and support personnel with the information and communications technologies needed in real time to improve the care delivery process, reduce costs, manage workflows and increase efficiencies. Tacera has its own suite of interface modules based on industry standards to help lower your costs by eliminating expensive middleware and multiple server platforms from other vendors.
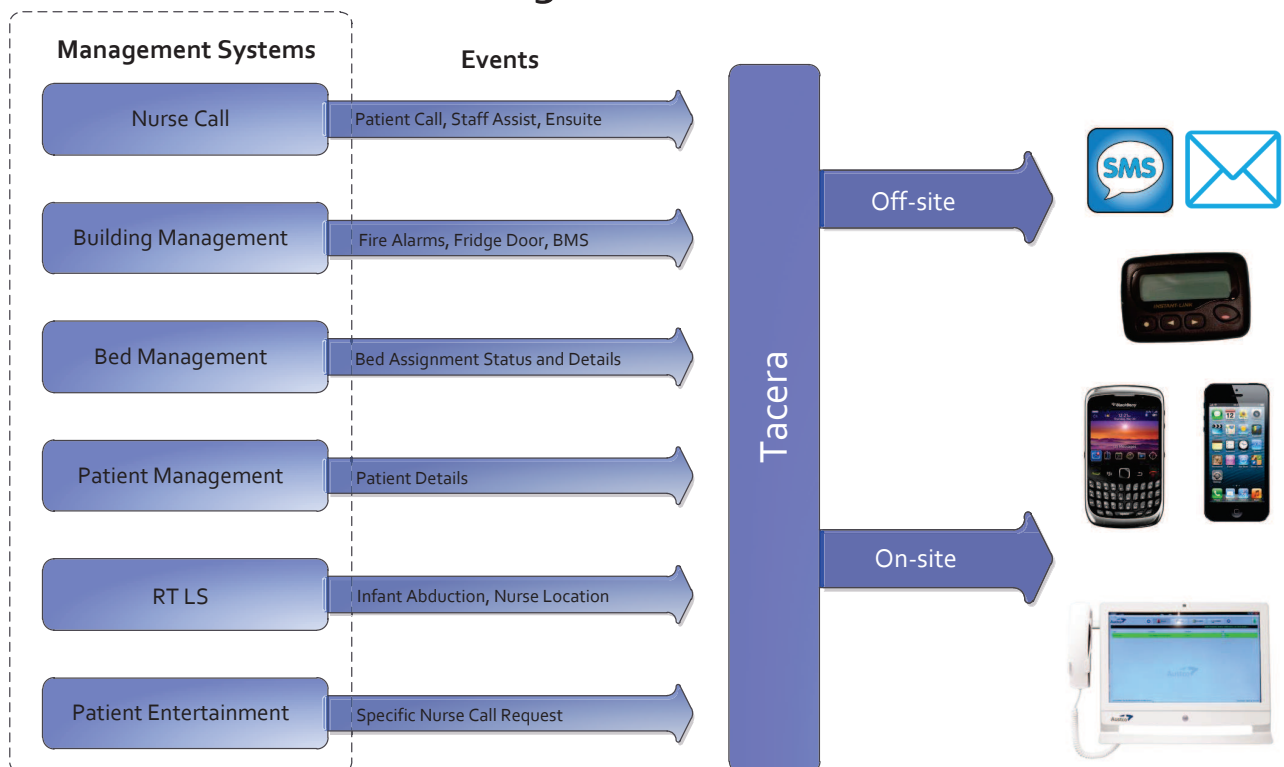
The IP Hospital Solution That Works

info.uk@austco.com
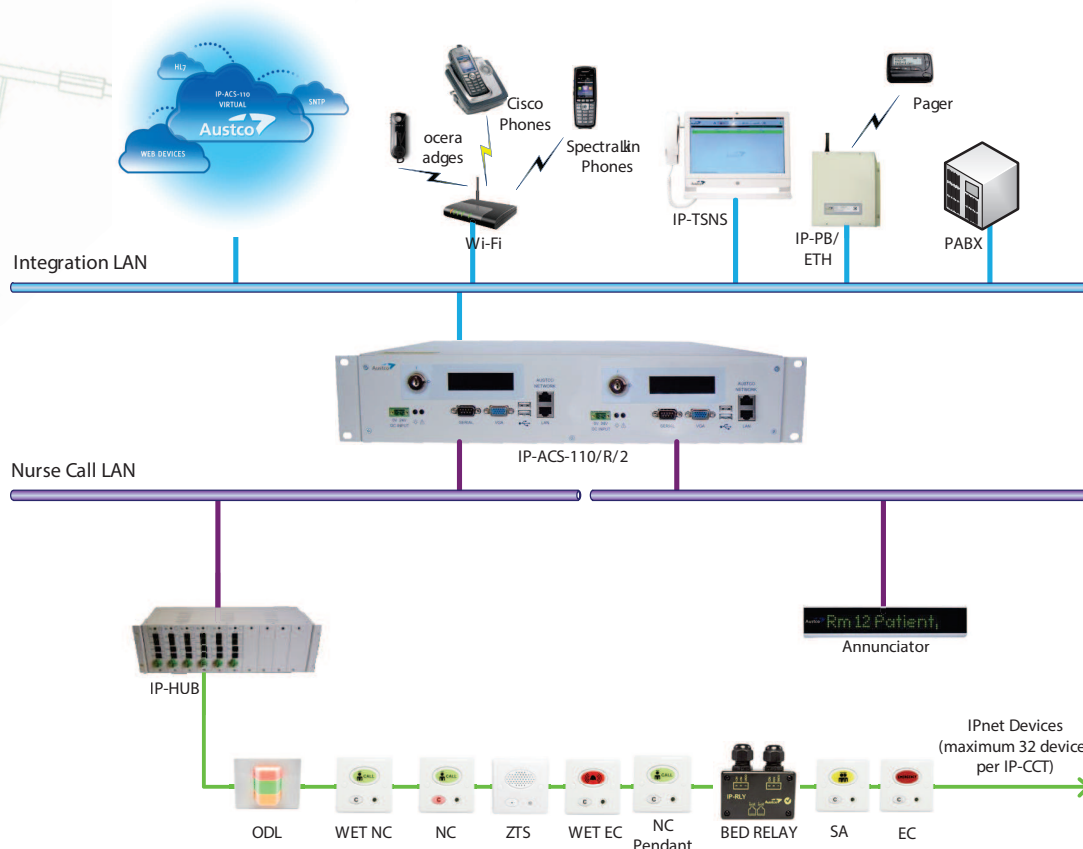
"Tacera is now the central solution which connects all personnel in a smart real-time manner, backed up with a complete audit trail of data"

Designed to Integrate with all your systems

Tacera has been designed to integrate to all the most popular systems on the market with industry standard protocols to protect your investment and deliver hassle free seamless convergence at an affordable price. All your clinical alarm systems, such as Patient Monitoring, Ventilators, IV Pumps and Stat Lab results may be integrated into Tacera allowing "one click" staff allocation for all mission critical alerts.

Integration Framework

Management Systems

Events

Nurse Call	Patient Call, Staff Assist, Ensuite
Building Management	Fire Alarms, Fridge Door, BMS
Bed Management	Bed Assignment Status and Details
Patient Management	Patient Details
RT LS	Infant Abduction, Nurse Location
Patient Entertainment	Specific Nurse Call Request

Tacera

Off-site

On-site

Compatible with Existing Systems

- Wireless phones and paging systems
- Telephone systems
- Electronic Patient Records
- Patient entertainment & room settings
- Baby Abduction Systems
- Fire alarm systems
- Care planning software

Calls may be displayed on pagers, DECT and VoIP based wireless telephones, quickly alerting staff that a call has been activated. Tacera's VoIP interface enables crystal clear voice communications between nursing staff and the patient, without the need for third party middleware.

Austco

The Advantages & Benefits of Installing Tacera in your Healthcare Facility

- Monitor and program every device in the system via your LAN
- Open architecture supports incremental growth capability
- Provides scalability without impacting service availability
- Significantly lowers entry level cost by utilising existing infrastructure
- Sleek, modular design, implementation and packaging
- Suite of interface modules for most voice and data standards
- Integration with IP/TCP-IP based, WIFI, TAP, SIP, VOCERA, CISCO, Spectralink, Dali, SNMP, HTTP, XML
- Remote access log in capability

Request a Demonstration Today:

Austco Marketing & Service (UK) Ltd

+44 (0)1527 877778

PERTH • MELBOURNE • AUCKLAND • SINGAPORE • TORONTO • DALLAS • LONDON