

Issue 17

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Inside this issue:

Australia's First Rasul 1

CTI Sydney Expands 1

TECH TALK Remote Controls 2

CTI's Latest Team Member 2

Price Rise 2

CTI Relaxes With Mud!

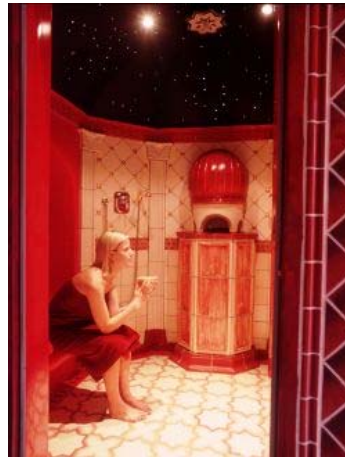
Located on the picturesque Northern beaches in Sydney is Australia's first Rasul.

The Rasul is a traditional Arabian ritual cleansing treatment that uses a steam 'temple'.

CTI was contacted by Guy Tulloch of DRP Architects in Melbourne who specialises in Health and Day Spas.

DRP brief was simple; the client will relax beneath a canopy of a thousand star-lights with different coloured medicinal chakra muds applied to specific areas of their body as they inhale the steam infused with pure herbs. The ritual is completed with tropical rain falling from the dome of the

Rasul to gently wash away the muds and tensions of the soul.



CTI designed a solution based on the HPM iCONTROL system and implemented it in July.

CTI's solution uses a complex timing sequence to control the low voltage down lights, the fibre optic lights, the heater system, the steamer system, the showers and the audio system.

The whole process can be manually controlled or adjusted if the sequencing requires altering.

The system has the option to allow CTI to remotely dial in and make changes — providing the ultimate level of service.

For more information please call CTI on 02 9887 1000 or Guy at DRP Architects on 03 9521 3414.

New Sydney Warehouse

In June CTI expanded its North Ryde facility to include a new warehouse. The new space provides 8 times the original space and allows for bulk storage for large projects.

The facility has also provided much needed office space!

CTI now stocks a huge range

of products from our major suppliers including Clipsal, Tridonic.ATCO, HPM as well as audio visual equipment, cameras, components and networking products.

Our demonstration room has also been updated and now includes the latest 15" touch screens and media servers.





The latest programmable remote controls offer a range of features and capabilities that can incorporate not only controls for audio visual systems but also operation of lighting and home automation.

"Macros" commands can be programmed and at a touch of a button several strings of infra red codes can be sent in the correct or-

der; for example a "movie" command will dim the lights, switch on the DVD, select the correct input for the amplifier, turn on the TV and finally start playing the movie.

Intelligent remotes range from simple learning hard button remotes to fully programmable touch screens with proprietary software and radio frequency capability.

Infra Red Vs Radio Frequency

The main difference between infra red and radio frequency is the fact that IR remotes have to be pointed at the equipment they control or an infrared target. On the other hand radio frequency remotes use an RF receiver which convert the signal to IR.

RF signal do not require line-of-sight and enable operation through walls and other obstacles.

CTI offers the most competitive prices available and provides support that is second to none!

CTI - Your Perfect Partner

The benefits of using CTI.

Product knowledge and on going training

A clear understanding of each automation system is paramount in order to offer the right solution to the client. CTI staff are regularly trained in the latest technologies, applications and programming methods.

Strong relationship with suppliers & competitive prices

A close association with manufacturers and suppliers allows CTI to offer the most competitive prices which includes services that in the industry are often charged at a premium.

Complete and easy to read documentation

CTI works very closely with its customers who are provided with clear and comprehensive

documentation which includes cabling schedule, detailed electrical plans, equipment description and installation advice.

Prompt customer service

CTI is a dedicated team of professionals with proficiency in project management, supervision, engineering and programming. With offices in Sydney, Brisbane and Melbourne, resources can be quickly allocated where most needed.

Welcome Aboard

Please welcome aboard Dario Marcon who joined the CTI team in July. Dario has extensive experience in the automation market and joins CTI as a Sales Executive.

Dario is based in our Sydney office and can be contacted on 0405 111 023 or dario.marcon@ctia.net.au.

Price Rise

August 2005 sees the latest Clipsal price book come into effect. CTI will honour any existing quotations until the end of September. After this time quotations will need to be updated based on the current pricing. If you have a project that is due to start after September call us NOW to place your order and SAVE!.