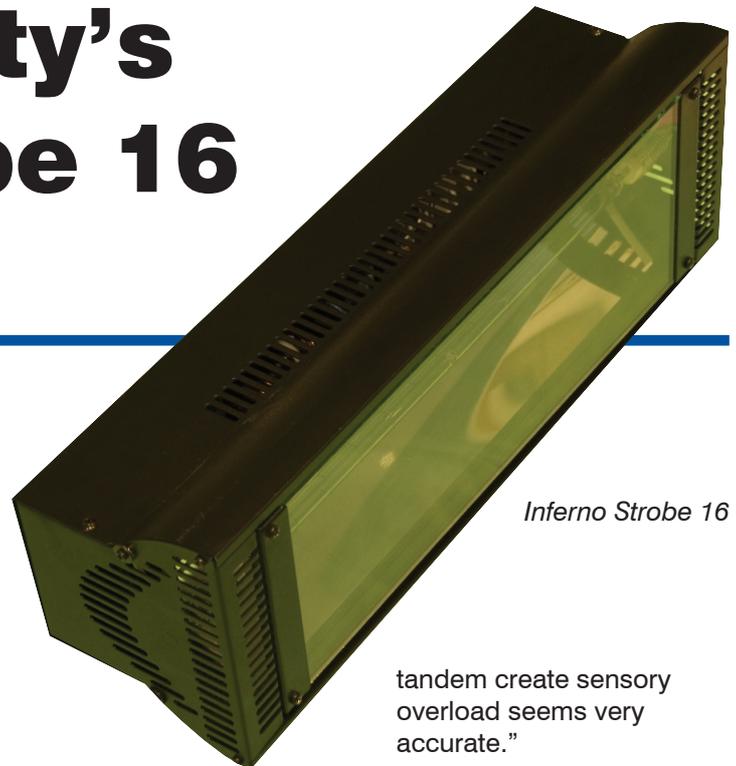




Sonic Security's Inferno Strobe 16



Inferno Strobe 16

Installing an Inferno sound barrier should deter most intruders (see last issue, page 27) but if you want to double the powers of dissuasion, adding a flashing strobe light should really have them heading for the exits, double quick.

Matthew Adams, Director of Sonic Security Ltd says the Inferno Strobe 16 is not intended to be installed as a stand-alone device for the simple reason that it is not disruptive enough. However, when operated simultaneously with a sound barrier, it's a fairly horrendous combination.

"Sensory overload is a good description. I demonstrated the sound barrier and strobe recently to some staff at a publishers and there was no doubt that they found the experience unpleasant.

"Based on their remarks afterwards, it almost seemed as if the combination of the two operating simultaneously meant that the person's ability to 'tolerate' one device was reduced by the effect of the other device.

"For example, one man stated that even if he put

his fingers in his ears – which to a small extent reduced the impact of the sound – the flashing light seemed to get more irritating than when he didn't block his ears. He then closed his eyes as well, yet could still see the flashing through his eyelids. All in all, the statement that the two in

tandem create sensory overload seems very accurate."

There is a new strobe in development, and Mathew hopes to have a prototype to demonstrate at the NZSA conference on June 26 in Auckland.

"It's apparently much worse than the current model, and from what I understand, borrows from the sound barriers' operational philosophy of generating a signal (in this case, a light signal) that the intruder can't 'block out'. Just as the sound barriers do this by constantly shifting the frequency, the new strobe is rumored to do the same thing by constantly altering the flash frequency - so one can't 'adjust' to it.

The Inferno Strobe 16:

- Produces a blinding white light of such incredible intensity, that it temporarily destroys the intruders vision. The 2700 watt bulb is so bright that it temporarily "burns" a white spot into the vision of an intruder, making it very difficult to see. Whilst it's (unfortunately) best experienced to appreciate how disruptive it is, consider the effect of a bulb almost 30 times brighter than a 100W bulb, flashing rapidly.
- Most effective in darkened environments, it disorients and destabilizes the intruder to the point where the intruder is unable to focus and therefore operate.
- Width : 460mm, height : 220mm, depth : 125mm, weight : 3kg
- Flash intensity : 0-12 flashes/second, user selectable
- Power : 230V, 50/60Hz, 10A fuse
- Easily retrofitted to any existing security system - requires mains power and a trigger signal.

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