

## **Security - MedPoint i1500**

The MedPoint machine has been designed to be secure to the standards suggested by planning authorities and police organisations across the UK.

The guiding principle for design is that it should be no easier to break into the machine than to break into the shop itself - i.e., the machine does not constitute a 'weak point' for security. Consideration is also given to the user of the machine and their personal safety.

### **1. Lighting**

For night-time use, the machine has its own downlighter, consisting of a 12W LED strip emitting approximately 1500 lumens of white light into the immediate area surrounding the machine. The screen and buttons are also illuminated, whilst the collection box lights up when in use, allowing for safe operation even in the dark.

### **2. Materials**

The machine frontage is a solid metal plate of minimum thickness 5mm. Machine tools of considerable force would be required to breach metal of this thickness. The apertures (screen, access door) are all protected with minimum 10mm unbreakable Polycarbonate. The front customer door is protected with 15mm HDPE locking plate, and the prescription door with a lever-type lock. The buttons are sourced from a manufacturer of arcade machines, and hence designed to withstand a great deal of abuse.

### **3. CCTV**

A small spycam is fitted to the front of the machine which records all movement in front of the machine. Recordings can be accessed by the memory card in the camera itself, or remotely over the internet. Suitable warning signs are in place in accordance with legal requirements.

### **4. Alarm system**

An alarm system is fitted which activates if any aperture - including the rear door inside the shop - is breached without first entering a 9-digit code. The alarm sounds an internal siren and flashes a message on the screen. At the same time an email is generated that can be routed to a control centre.