



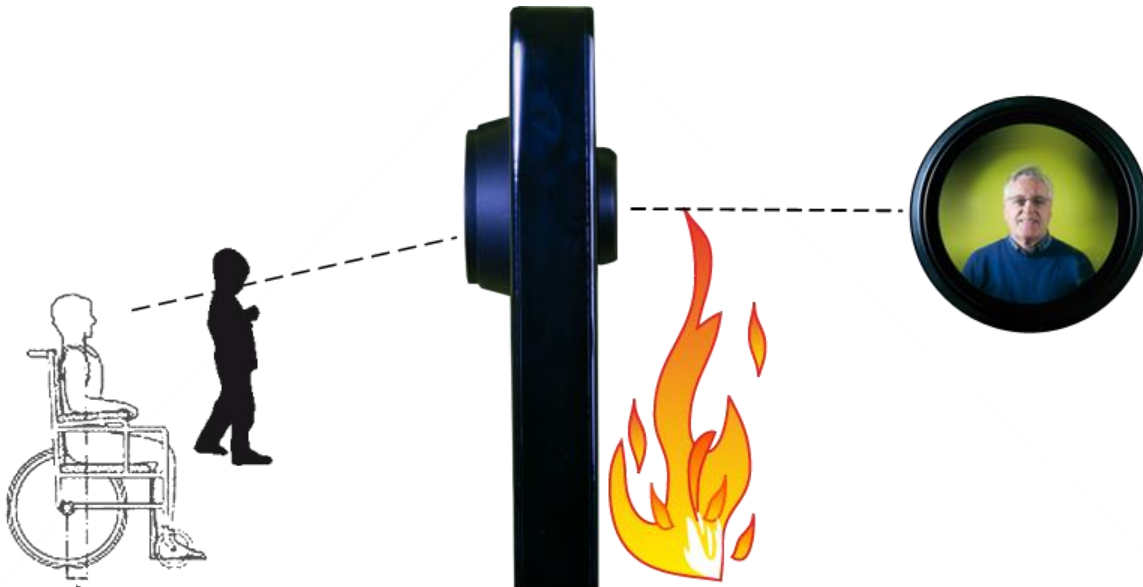
Optiviewer

The Optiviewer is a pioneering new design door viewer with a wide angle viewing screen. The key advantage is that it has a viewing distance of 2-3 meters from the door. Optiviewer is an elegantly designed to provide a compact solution that replaces the 'peep-hole' type viewers which require the user to inconveniently place their eye to the door and peer through to see who is calling. The Optiviewer is especially convenient for children, small adults and the disabled who may be wheel chair bound and normally unable to peer through a peep-hole type viewer mounted at normal height in the door.

Key features

- **Computer-optimized aspheric lens provides optimum image sharpness.**
- **Compliant with fire safety regulations – BSEN 1634-2:2008.**
- **Face recognition from a range of 0.5 meters to few meters.**
- **The external glass assembly design meets IP64 standard.**
- **Simple to install with zero maintenance.**
- **Unique vandal proof fitting method prevents disassembly from outside.**





Field of view & Viewing angle

Optiviewer provides a large sharp image allowing easy recognition of facial details. An inverting prism system prevents viewing into your room from the outside so that you can decide whether to open your door or not.

- **Widest Horizontal (115°total) and Vertical (102° total) external field of view in the market.**
- **Can display 3 adults standing shoulder to shoulder two feet in front of the door.**
- **Allows a very substantial portion of the image to be seen over 60° (total angle) horizontally and vertically.**
- **An image diameter of 72mm provides a viewing distance of 1.3 to 1.6 meters.**

Door Type & Hole size

Optiviewer is suitable for solid wood or similar construction doors of 44 to 54mm thickness. The only prerequisite is that a 56 mm door hole can be cut using a standard commercially available hole saw. The room side door hole is chamfered using the special tool supplied. Further development of the product will address hollow and steel doors.

Applications

- **Residential areas**
- **Hospitality sectors**
- **Fire doors**
- **Offices**
- **Industrial areas**

FOR MORE INFORMATION, CONTACT:



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