

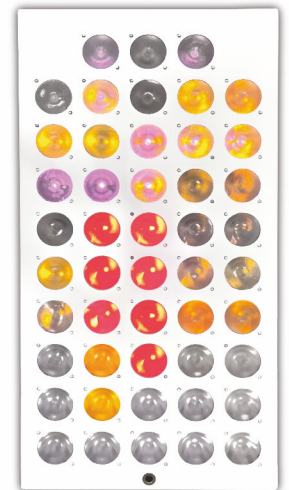


FLAME SIMULATOR

The Ciqurix Flame Simulator provides a simple and reliable way for maintenance and commissioning engineers to perform a calibrated test of all Ciqurix FLEX or CORE flame detection cameras.

It "plays back" a recorded video of a live flame using a mix of visual and high-intensity IR led's. This activates the flame recognition algorithms in Ciqurix cameras and triggers them into a fire condition.

Powered by rechargeable batteries, it is convenient and easy to use; just point it at the camera and press the button. It is supplied with a rapid mains charger and has a low-battery warning light to let you know it needs charging. It will test up to fifty cameras on a single charge.



Specification

Viewing angle:	15°(h) 15°(v)
Trigger distance:	3 - 20m
Power:	8 x NiMH 1.2V 4500mAh "C" size rechargeable batteries with external mains charger
Temperature:	-30°C to +50°C (operating) 0°C to +70°C (non-operating)
Trigger time:	7 seconds (typical)
Environmental:	IP50 96%RH
Dimensions:	570mm (h) x 290mm (w) x 105mm (d) (not including carry case)
Weight:	5.9 kg (excluding case)



E&OE. Ciqurix operates a program of continuous product development. Specifications may be subject to change without notice. Please check with Ciqurix for the latest information.