



# Camtraptions Lens Heater Manual (*extract*)

## Overview



The Camtraptions Lens Heater system helps prevent your valuable camera trap images from getting spoiled by condensation, dew formation and fogging.

The Lens Heater system consists of a programmable heating controller unit and a lens heater strip.

## Timer Functionality

The heating controller has built-in timer functionality that operates on a **24-hour loop**, so the device can be left running unattended for many days or weeks at a time.

The controller can be set to provide heating during a time window when condensation is more likely to form (e.g. during the night), and turn off the heating automatically when dew formation is less likely to conserve power.

## Power Levels

The controller offers three different heating power levels which allows further refinement of the power consumption.

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*Exported from [docs.camtraptions.com](https://docs.camtraptions.com).*