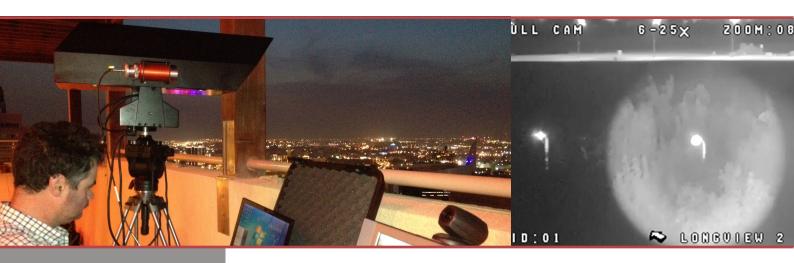
Longview 2

Laser Illumination





"Laser illumination offers even more flexibility to Longview 2. Not only can the system penetrate extreme low-visibility, with this illumination we can now also claim all the benefits of the camera in total darkness"

Dave Harmon, CEO

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Despite the staggering capability of the Longview 2 ultra low-light camera in darkness as low as 0.00003 Lux, in conditions of total darkness some illumination may be necessary. For this reason VIT have developed a laser illumination option.

The Laser is fully integrated with the Longview 2 and controllable via a simple Pelcostyle joystick controller.

Fully configurable for the environment or operational requirement, the laser is zeroed to the camera and auto adjusts to the camera's zoom threshold to offer optimum light on the subject.

Key Features:

- Power 2W to 24W
- Range 100m to 30km
- fibre optic link between the laser generator and the optic
- Variable zoom with bespoke laser collimator
- Operates in the infra red spectrum

With this new laser illuminator we are delighted to be able to offer extended capability in no-light conditions. With the ability to configure the laser power and focus for the environment and by giving he operator the means to change these settings locally, we are confident in being able to offer evidential quality images in the broadest possible range of lighting conditions.



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