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**HEADLINE: Bodkin Design Develops Internet Controllable, Long Wave Infrared Security Camera**

**NEWTON, MASSACHUSETTS**

Bodkin Design & Engineering, LLC has developed an Internet-controllable, LWIR security camera that is ideally suited to monitoring large, valuable premises, such as airports, port facilities, stockyards, refineries, and warehouses. Incorporating a ruggedized, remotely controlled pan-tilt mount and Ethernet-ready video server and controller, one or more cameras can be employed to provide full coverage of the area to be monitored. The camera can be pre-programmed to sweep a defined area in either iterative or random modes, yet can be manually directed over the Internet by a remote operator to examine more closely an area of interest. Of significant interest, the camera can be monitored and controlled from anywhere that an Internet connection is available.

The innovative device offered by Bodkin Design & Engineering, LLC may be customized to meet any premises security monitoring application. It provides high-resolution LWIR images in a compact, ruggedized, low-cost package. In its standard configuration, the system comprises a 160x120 uncooled LWIR microbolometer array and an onboard video server and controller disposed within a 13.75" x 5.75" x 5.5" housing mounted on a 7" x 5.3" pan-tilt mount. Total weight is 22 lbs (10 kg).

**About Bodkin Design & Engineering**

Bodkin Design and Engineering, LLC has been providing concept development, prototype design/build, and engineering services since 1992. Headquartered in Newton, Massachusetts, the company serves the international OEM, commercial, military, and research communities. Specializing in visible/infrared imaging and spectroscopy, BD&E has overseen the successful introduction of products ranging from miniature infrared cameras and dental imagers to spectroscopic instruments for drug discovery. To learn more, visit the website at [www.bodkindesign.com](http://www.bodkindesign.com).