

Title: The SATIR thermal camera brings a new dimension to predictive maintenance imaging

Alrad Imaging is pleased to announce it can now provide the range of industrial thermal imaging cameras from Guangzhou SAT Infrared Technology Co. LTD (SATIR).

SATIR is one of the world's leading civilian thermal imaging system manufacturers, focusing on developing, producing, and marketing of infrared cameras. This technology is now playing significant role in a wide range of industrial, commercial and governmental imaging activities, including predictive and preventive maintenance, condition monitoring, non-destructive testing, research and development, temperature measurement and thermal testing.

The SatIR E8-GN is the premium version of the company's range of entry level thermal imaging cameras for predictive maintenance imaging. It has the most powerful functions, which include 9 spots analysis, 5 areas analysis, line profile analysis, Bluetooth voice annotation, environmental measurement correction and "duo vision" combining the thermal image with a visible (colour) image.

Furthermore, in addition to thermal images, the E8 series can also take thermal video with the USB REAL TIME software. The thermal video can be transferred to the PC in real time for analysis and playback. Many of these functions are only available in high end products in the infrared camera market. The lightweight compact camera lies easily in the hand and features a simple to use on screen menu. The option of interchangeable lenses gives real flexibility. All images are stored on a removable SD card. For more information on this camera and other thermal imaging cameras from SATIR call 01635 30345 or email sales@alrad.co.uk or visit our website www.alrad.co.uk.

