



Lynred and ADE Technology Inc. team up on 80x80 infrared detectors for use in healthcare markets

ADE Technology will use Lynred's thermal sensors to develop new systems for emerging applications in Taiwan, from medical care and assisted living for the elderly to livestock management

Veurey-Voroize, near Grenoble, France, September 9, 2019 – Lynred, a global leader in designing and manufacturing high quality infrared technologies for aerospace, defense and commercial markets, today announces it has secured a large volume contract for its 80x80 infrared detectors from ADE Technology Inc., an advanced technology integrator. This is the first time that Lynred has signed with the Taiwan-based company, a provider of fully off-the-shelf or tailored solutions for security, healthcare, farming management and residential markets.

ADE Technology will integrate high volumes of infrared detectors from Lynred, with the aim of developing for the market a first-of-its-kind system. This system will be designed with multi-sensors, including thermal imagery, that can monitor and display real-time data on vital signs in applications for the medical care of people and animals. No financial details were disclosed.

"Lynred is pleased to supply ADE Technology with thermal imaging solutions in an 80x80 format that, in association with other technologies, will enable it to introduce to the market a 24/7 monitoring solution for the elderly and other systems that assist in medical care," said Jean-François Delepau, chairman of Lynred. "The opening up of the Taiwanese market in recent years has led to new market opportunities and demands. Lynred is well-equipped with innovations and its business model permits the commercial independence that can help system integrators in this region fulfil the promise of emerging applications."

"There are more and more applications in the comprehensive care industry. We are keen to collaborate with Lynred on preserving individual well-being and protecting people from health hazards," said Jeffrey Chew, CEO and CRO of ADE Technology Inc. "With these state-of-the-art thermal sensors from Lynred, we can build custom systems for emerging applications and perfectly meet the needs of our clients."

Through this contract, Lynred extends its reach in Asia where the company is planning to increase its foothold.

About ADE Technology Inc.

ADE Technology, a total solutions provider, started out by developing visual technology for the professional surveillance market. It now integrates thermal imagers and vital sign radars to develop emerging AIoT solutions for the comprehensive health care industry. Based on years of experience, ADE is bringing a 'Touch of Invisibility' to systems that free the individual and livestock from wearable detectors designed to provide early diagnosis of illnesses by combining cloud service and detectors. ADE is poised to be the market leader in providing innovative products for security, healthcare and farming management.

www.ade.tw



About Lynred

Lynred and its subsidiary US-based Lynred USA are global leaders in designing and manufacturing high quality infrared technologies for aerospace, defense and commercial markets. Their vast portfolio of infrared detectors covers the entire electromagnetic spectrum from near to very far infrared. The Group's products are at the center of multiple military programs and applications. Its IR detectors are the key component of many top brands in commercial thermal imaging equipment sold across Europe, Asia and North America. The organization is the leading European manufacturer for IR detectors deployed in space.

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