

# Advanced Ultra-Violet Systems and Hytech Ireland Announce Exclusive Distribution Deal

AUVS' Countertop UV Disinfection Device to be Represented by Hytech Across the UK

South Hill, VA & Dublin, Ireland – August 7, 2017 – Advanced Ultra-Violet Systems, LLC (AUVS) and Hytech Ireland have reached an exclusive agreement for the distribution of AUVS' highly regarded KR615 Countertop UV Disinfection Device—commonly known as *The UV Box* – across the UK.



The KR-615, aka The UV Box, kills contaminants at a 99.9% rate in less than 60 seconds

The UV Box was developed specifically to target the mobile medical and non-medical devices including cell phones and

tablets that are known agents of cross-contamination and which threaten clinicians, patients, families and visitors with debilitating and deadly Hospital Associated Infections (HAIs).

After establishing a substantial foothold in the medical industry with commitments from more than 100 hospitals in just over a year, AUVS has responded to other market requests for their technology. The first of these new markets in terms of requests is the Food Processing and Foodservice industries where knives, other preparation utensils and handheld gadgets need to treated.

The UV Box has been independently proven in an FDA consulting lab to disinfect 99.9% of the most difficult to treat contaminants, including C. diff spores and MRSA, in less than 60 seconds. These findings put the treatment of Listeria, Salmonella, E.Coli and Norovirus, as well as other common problems in the food industry, well within The UV Box's technical disinfection range.



Hytech founder Rodney Cadden, a microbiologist with 25 years' experience in the food, beverage, diary and pharmaceutical industries, sees *The UV Box* as being consistent with his company's mission to evaluate and provide proven disinfection technologies to both medical and non-medical industries across the UK.

"Our testing of *The UV Box* confirmed the results found in the US FDA consulting lab tests, so we feel strongly that this is the right UV technology to address the cross-contamination problem presented by mobile devices," says Cadden.

According to AUVS President Jim Psihas, Cadden's perspective confirmed the decision to partner with Hytech.

"The fact that Hytech was looking for proven solutions, not just an addition to a product line, spoke to our need to have patners who are truly committed to solving this problem," said Psihas. "For AUVS, alleviating suffering, protecting people and ensuring the financial health of our customers is a mission: Hytech is of the same mind."

Under terms of the agreement, AUVS will manufacture and support *The UV Box*, while Hytech will provide sales, consulting and service across the UK.

### **About Hytech Ireland**

Hytech Ireland was formed in June 2016 to control HAI's in Irish private and public health systems as well as cross-contamination in other industries. Working with decontamination technology companies in Europe and the US, Hytech offers peer review and recommendations on the use of the different technologies for air, room and device disinfection. Hytech offers both passive and reactive technologies, along with a full team to validate the efficacy of the technology.



In addition to Smart Phones (shown) The UV Box accommodates medical and non-medical devices up to full-sized Tablets.

#### **About AUVS**

Advanced Ultra-Violet Systems, LLC. was established to leverage the significant benefits of UV in infection prevention. Working with patented technologies, the company's mission is to provide medical facilities, the food processing and foodservice industries, Environmental Service companies, colleges, universities and all large employers with an affordable solution to successfully combat the spread of infection. The KR615 is the company's flagship UV device.

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