

CASE STUDY

SECTOR
Leisure/Travel

ORGANISATION
Port of Poole, Poole
Harbour Commissioners

LOCATION
Poole, UK



THE CUSTOMER

Poole Harbour Commissioners (PHC) has run the Port of Poole since 1895, with responsibility to conserve, regulate and improve the Port and

Harbour, which is the largest natural harbour in Europe. A thriving port for commercial/cargo shipping, the Port is also an important UK



destination for a variety of ferries carrying both freight and passengers, and for cruise ships.



REQUIREMENTS

The Port manages travel and transport from all parts of the UK, France and Europe. This means a duty to keep staff, passengers and commercial freight drivers safe. Therefore, in addition to hand sanitisers, and social distancing measures, plus reduced use of communal facilities, the Port installed the VIRALERT 3 Temperature Screening system.

The system will alert if anyone has an elevated temperature, an indication of fever associated with COVID-19 and other infectious respiratory diseases. This provides a frontline defence and highlights potential infections, giving the Port Authority the chance to take further action to reduce risk before passengers are allowed into the confined space of a ship or ferry.



USER ENDORSEMENT

"By screening the temperatures of every single passenger, visitor, and employee passing through the terminal, we are reducing the risk of allowing someone who is infected into the confined environment of a passenger ferry or cruise ship, and providing an extra level of confidence in safe travel."

Dave Laut
Safety/Security Manager at PHC

SAFE HARBOUR

The VIRALERT system installed at the port fits seamlessly into the passenger experience scanning for elevated temperatures while a security check is carried out. This provides reassurance for passengers and provides the port authority with another tool to further minimise the chance of transmission while in transit. Passenger numbers vary daily, from 20 to 500 with all passengers, visitors and staff screened. The quick response and accurate results delivered by the Viralert system gives an extra layer of security and confidence without impacting operations.



TEMPERATURE SCREENING SYSTEM

Safe, easy and accurate, VIRALERT 3 utilises AMETEK Land's industry-leading thermal imaging technology to screen visitors for elevated temperatures that could indicate fever. Unlike handheld thermometers which compromise social

distancing requirements, VIRALERT's automatic screening system scans from a safe distance that complies with guidance.

Automated visual, audible and email alerts provide the warning you need, keeping

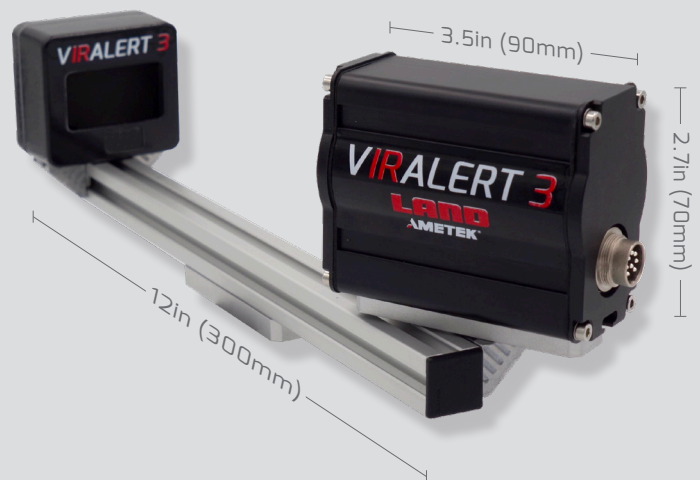
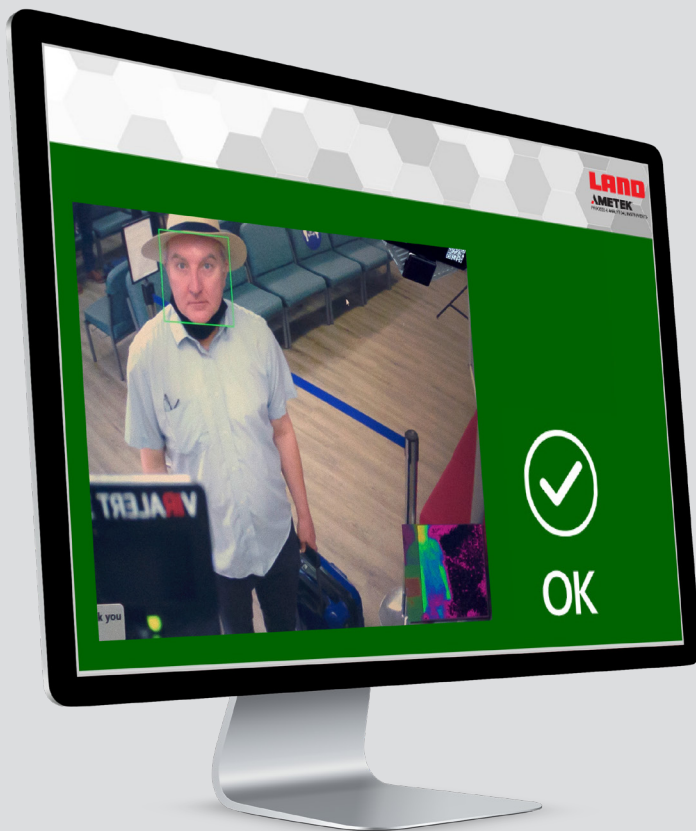
everyone safe. Developed over 10 years by AMETEK Land's world-leading temperature monitoring experts, VIRALERT 3 is a real-time scanning solution that's safe, accurate, and easy to use.

ACCURATE

- Seasonal Trending Function for year round accuracy
- Fixed calibration source ensures reliability
- Automatic face detection for best monitoring points

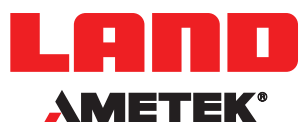
SAFE

- Non-contact temperature monitoring camera
- Immediately detects elevated skin temperature
- Scans in compliance with social distance requirements



EASY

- Intuitive user control
- Audible alarm and e-mail alert functions
- Automated operation option



CONTACT US

