



Distributor:
LenelS2

System Integrator:
Louisiana Radio
Communications

PPG INDUSTRIES

LOUISIANA, UNITED STATES

When faced with the overwhelming cost of screening employee temperatures during the COVID-19 pandemic, PPG – a global leader in manufacturing paint and other specialty chemicals – needed a solution that could accurately measure temperature while staying in budget.



Invixium Temperature Screening Provides Healthy Access At PPG Chemical Plant

When the COVID-19 outbreak took hold in the United States in March of 2020, PPG took swift action by hiring additional security professionals to screen employee temperatures before entering their chemical plant. PPG hired multiple professionals to accommodate the thousands of employees that enter and exit this plant every day, costing PPG up to US\$40,000 monthly just to manually screen employee temperatures before they gained access via a card-based turnstile system. Management at PPG saw a clear need: integrating automated temperature screening with their access control system would save them hundreds of thousands year over year.

Automated Temperature Screening Protects Staff And Stays Under Budget

PPG reached out to Louisiana Radio Communications (LRC Wireless), one of LenelS2's largest integrators in the Southwest United States with expertise in chemical plant security. As the plant was already using OnGuard by LenelS2 for access control, integration of temperature screening with the access control system was a major quality-of-life feature managers looked for. Enter Invixium: a premier manufacturer of healthy access solutions integrated with OnGuard and sold by LenelS2 globally. IXM TITAN with Enhancement Kit was selected by LRC Wireless and PPG for its automated functionality, integration with LenelS2 for access control and because rapid automation keeps shift changes fast while saving nearly US\$500,000 in staffing costs compared to manual temperature screening solutions.

PROBLEM

PPG saw an instant increase in their security needs due to COVID-19 that was felt deeply by their budget. To keep their staff healthy and follow CDC guidelines at a lower price point, managers sought a one-time investment that would protect workers without high recurring costs. Further, the plant would need a system that could link to their OnGuard access control system to limit access only to individuals with a healthy temperature.

SOLUTION

IXM TITAN with Enhancement Kit is Invixium's premier solution for healthy access applications. Featuring automated temperature screening, this solution can screen 12 to 15 temperatures per minute so shift changes at high-volume work sites (like this chemical plant) can keep moving while managers are assured that their staff is healthy.

BENEFITS

- Automating security solutions creates budget savings that can be re-allocated to other department or business needs
- Automation also keeps shift changes moving faster than they would with manual temperature measurement. A shift change that might take an hour now takes minutes!
- Temperature screening integrated with access control software like OnGuard allows managers to keep a record of screening events so they know when someone screens with an elevated body temperature – and can then take appropriate preventive actions



“Businesses must accept that the need for healthy access is here to stay. Leaders like PPG know it is their responsibility to assure staff that everyone around them is healthy and they are not at risk of illness. Our solution achieves this in a way that is fast and accurate while also minimizing security costs by automating the entire process. The results of this installation and cost savings are proof that automated health screening is the future of healthy access.”

Shiraz Kapadia, CEO & President at Invixium

“Invixium offers a portfolio of really impressive products. These are exciting, relevant solutions that LRC is proud to offer customers like PPG who need a modern solution to a problem we couldn’t even imagine having two years ago. Working with Invixium, LenelS2 and PPG’s in-house team, we were able to create a system that met every need PPG had.”

Jacob Brown, Sales Executive at LRC Wireless

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Headquartered in Toronto, Canada, with presence in India, Middle East, UK, USA, Latin America and Africa, Invoxium manufactures touchless biometric security solutions utilizing face recognition for access control, workforce management and smart building automation. Their fully integrated hardware and software solution provides meaningful analytics to enterprises and industries for increased health, safety, productivity and security.

With 1000s of products sold in over 60 countries and deployments at major enterprises and industries across a broad spectrum of verticals, Invoxium strives to provide industry-leading biometric solutions that are not only visually stunning, but also intuitive for ease of use and install. Invoxium products are proudly Made in Canada.

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