

Build contactless access control system for

Taiwan Taoyuan General Hospital, Ministry of Health and Welfare



ACE Biotek TC-800 installed in negative pressure isolation room of the hospital

CyberLink Corp. (5203.TW), a pioneer in AI and facial recognition technologies, today announced a partnership with ACE Biotek, by integrating its FaceMe® AI facial recognition engine into ACE Biotek's AI Wallie Screen Infrared and Visible Access Control Screening System (TC-800) in Taiwan Taoyuan General Hospital, Ministry of Health and Welfare (TYGH). It provides the all in one and contactless access control system in the negative pressure isolation room. With 0.5 seconds, this system can measure the medical staff's temperature, verify the identity by facial recognition, and check-in time. In addition, to lower the human recording effort, it helps to prevent contact risk. Successfully, the Wallie Screen protects the medical staff and patients' health and safety.

[Wallie Screen] <https://youtu.be/frgRJDnflbl>

(Mask screening, facial recognition, people count, temperature screening)



Wallie Screen



[O-Ring Dispenser] <https://youtu.be/dV1r2AVCfRk>

O-Ring

Recently, the pandemic has spread widely. Lots of people come back to Taiwan. Under the government's policy, from Jan. 20-21, SBCML company and ACE Biotek put "AI Wallie Screen and O-Ring Dispenser" at Taiwan Taoyuan International Airport for immigration inspection for almost 3000 people while enhancing the epidemic prevention and lowering the contact risk. Taiwan Taoyuan International Airport is a vital location of immigration. Wallie Screen can be movable based on the workflow. In addition to temperature screening, it includes mask screening to remind people to wear it correctly. These two antiCOVID19 products have already been implemented in hospitals, government institutions, and technology companies to enhance epidemic prevention effectively.

