Summary

In order to better assist people in preventing and controlling new corona viruses, and to meet the constraints of narrow spaces and complex operating environments such as buses, passenger cars, and school buses, a series of human temperature measurement systems were quickly introduced based on the company's on-board products.

The series of products are optimized with a combination of practical design concepts, intelligent module integration, and image recognition technology to achieve new technological innovations in vehicle video surveillance products. The main function of the product is to monitor the human body temperature in real time, quickly screen the fever group with extremely high body temperature, and improve the work efficiency of each activity link. Safely and effectively solve the two major problems of commercial vehicle application environment video surveillance and passenger body temperature screening. While ensuring the safety of inspections, it can improve the efficiency of temperature measurement inspections and comprehensively help prevent and control the epidemic.

Introduction



This intelligent monitoring and temperature measurement integrated machine uses the principle of non-contact infrared thermal imaging, which has high temperature measurement efficiency and avoids cross infection, and meets the needs of human body temperature preliminary screening. It can quickly complete the temperature measurement function, intelligent voice alarm, real-time recording of personnel image information, and realize the simultaneous storage of information locally and in the cloud. When the passenger's body temperature is abnormal, a real-time voice triggers an alarm to remind the driver to do further prevention and control. The system can support the automatic generation of visual data reports in the cloud, which facilitates the unified management of boarding passengers, and enables the epidemic to be traced and analyzed.

Advantage

Touchless temp detect Real-time video surveillance Support 1080P, H.265 format Double TF card data storage Real-time monitoring screen and thermal imaging screen Intelligent voice prompts and alarms Face detection and snapshot 4G full Netcom wireless communication_optional) GPS / BeiDou dual-mode positioning (optional) Support Ministry Standard Platform Support remote system upgrade

Size []mm[]



Application case



