



The supermarkets and convenience stores rely on stable environments to preserve goods, and guarantee the quality of the foods. The status of the refrigerators is connected to good preservation and also electricity cost. The open shelves of refrigerators need extra care as their cool air for avoiding the risk of product spoilage. IoT Wireless I/O modules can help capture real time information and transmit the data via the shop's existing wireless environment allowing the refrigerators to be monitored, maintained, adjusted and reduce the cost of electricity.

• With Advantech's WISE-4000 series and sensors of temperature and refrigerator compressor pressure, the status of the refrigerators could be monitored. Meanwhile, the WISE-4000 series uses wireless signal, which helps the owner get rid of the trouble of wiring.



