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The video surveillance infrared camera to pay attention to what issues

In the ip video surveillance, infrared cameras is an indispensable part of the infrared cameras with night vision, subtle and strong, but also inexpensive and outstanding advantages, has always been the favored customers. Customers to buy an infrared camera, not only requires the products to be affordable, after-sales service in place, long life, etc., also require the full function, high-quality video effects. Among them, require an infrared mini ip camera to the increasing demands of high-quality video effects, the requirements of customers not only see but also to look at.

The customer needs to improve to promote the vast number of infrared ip control camera manufacturers from the technical aspects of innovation, to meet the needs of the market. From the market point of view infrared camera manufacturers to meet market demand, the need to solve the following difficulty:

Fitted with infrared light, to re-set circuit aging; great importance to the manual problems, pay attention to the angle of the infrared light condenser; This requires the installation personnel have considerable responsibility and patience;

2 built-in camera minimum 0.1Lux illumination, or prone to snow; This requires manufacturers purchasing the necessary inputs and seriously deal with the determination;

3, the general power of the infrared light of the distance of the best ip camera is relatively large, generally using the hd ip camera built-in 220V power supply of high-quality transformer and fan;

To use high-quality infrared light, is too large to eliminate the power of infrared light and glare or whitening phenomenon; the picture is not clear or dark gray sense; attention to the infrared light angle and distance at the same time, attention to their life; market many factories, the use of low-grade infrared light to increase the brightness of infrared light power to artificially improve a lot, resulting in less than a few days, the infrared wireless ip camera light is broken does not work properly;

To prevent astigmatism and excessive light gathering, astigmatism prone to the white one, and set light is a flashlight phenomenon.

Part of the electricity consumed by the infrared light lamp converted to light energy, the other part is converted into heat. When the heat generated by too much, and did not take appropriate measures to cool down, make the machine temperature is too high, resulting in the excessive aging of the lamp, causing the rapid decline of the irradiation distance. And some manufacturers, lack of health business philosophy, one-sided pursuit of the delivery performance, neglect of the life of the product, does not solve the case of fever and excessive temperature rise problems in their pursuit of brightness and distance, will make use life of the rapid decline

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