

IPTV Project

Client Background and Business Requirements:

The client is the world leader in fixed, mobile, and converged broadband networking, IP and optics technologies, applications and services. The client is looking for video surveillance solution. The client is looking for a partner for their video surveillance solution provided to the carrier.

Beyondsoft Solution :

- Requirement analysis, Design, Development, Test

Client Benefits:

- Lower total cost compared with an analog system. With full utilization of existing network resources and without the need of re-cabling, the IP surveillance system cost far less than an analog monitoring system; in contrast, an analog system would have required to lay video cables, control cables, power cables, etc.
- Simple installation and quick deployment: Network cameras can receive power via the Ethernet cable (PoE) or via the local power supply.
- Real remote monitoring: In the management center, user can remotely monitor, record and manage IDC's main and distributed data centers.
- Integration with the detection, access control and alarm systems of the data center: With fully open SDK and API interfaces, the Axis IPbased solution could be integrated with the other access and security systems in the data center.
- More scalability: When the system was designed, expansion capacity and backward compatibility were thoroughly considered. The result is that new monitoring points can be easily added, including existing and new cameras, making for an excellent return on investment.

