

BSW partner successfully implements an Integrated IP Surveillance & Access control System at the Indian Institute of Remote Sensing, Dehradun

Indian Institute of Remote Sensing (IIRS) under National Remote Sensing Centre, Department of Space, Govt. of India is a premier training and educational institute set up for developing trained professional in the field of Remote Sensing, Geoinformatics and GPS Technology for Natural Resources, Environmental and Disaster Management.

The main area of the function of the Institute is capacity building through technology transfer among user community, education at post-graduate level in the application of Remote Sensing and Geoinformatics for Natural Resources Management and promote research in Remote Sensing and Geoinformatics. The Institute provides value-added services in the field of natural resources management, remote sensing, GIS and GPS technology.

The Management of the institute were looking for a world class surveillance solution that would take care of their security concerns and also allow for integration with the Access control solution that was required onsite.

The solution provided by BSW partner, was a combination of ACTi cameras, Milestone Software and SOLUS Access Control.

Milestone Systems is the leading global developer of open platform software for managing IP network-based video surveillance. Milestone XProtect™ software is powerful and advanced yet easy to use, reliable and proven. The open platform allows best-of-breed solutions to 'video enable' business: reducing costs, optimizing processes, protecting people and assets.

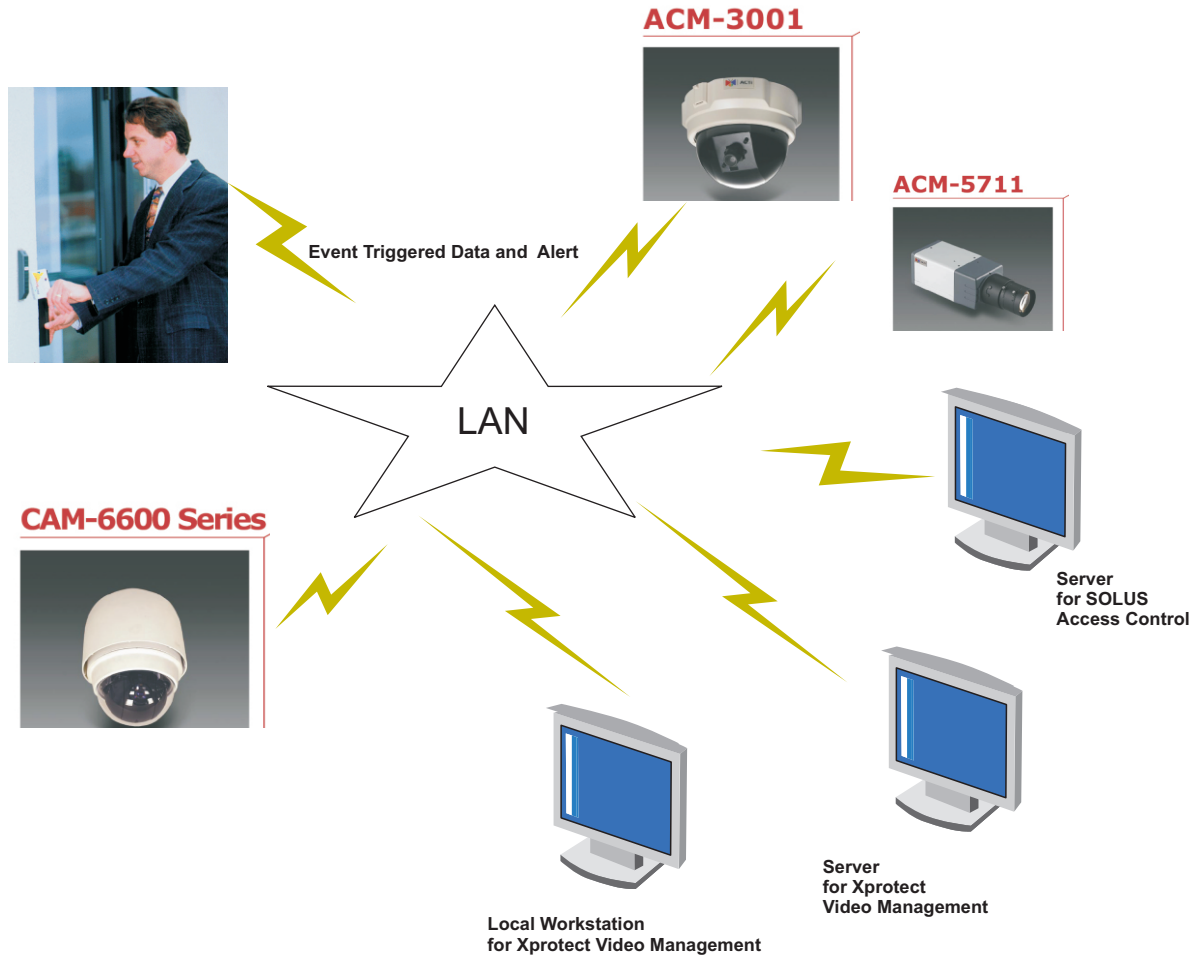
ACTi Corporation is the technology leader in IP surveillance, focusing on multiple security surveillance market segments. ACTi's extensive technology innovations in the development of JPEG/MPEG-4/H. 264 has empowered ACTi's worldwide partners and customers to enjoy best quality video performances from VGA up to Megapixel resolution at minimum bandwidth. In an independent market survey, ACTi was placed 6th in the global list of IP camera companies.

SOLUS offers Security & Administration management solutions with excellence in versatility, reliability, operational efficiency and cost effectiveness. We design & develop our systems based on innovative technologies to manage Security, Administration, Facility and other critical functions. The major software product line Solus Access Control System (SACS). In the hardware category the company manufactures a wide range of built in readers, Access Controllers, Biometric Readers, Swift track Pedestrian barriers and Turnstiles, and other accessories needed for supporting the same.



The implemented system consist of the 2 main parts Surveillance and Access control. The Surveillance part is done by the ACTi network camera along with the video management solution from Milestone. The cameras chosen for this application were the ACM 3001 indoor dome camera, the ACM 5711 outdoor box camera and CAM 6610 outdoor 18x speed dome camera. The dome cameras were put all around the specified building at all entries and exits. The outdoor cameras were used to monitor the compound entry and exit gates. The speed domes were used for general surveillance of the perimeter.

The SOLUS Access Control system was setup with various attendance portfolios for entrance to classrooms labs and even to the building. Since the Milestone Video Management Solution Xprotect supported integration with SOLUS, the solution was able to provide for the onsite requirements of the institute.



About BSW:

BSW Soft Private Limited is a Network based Surveillance solution provider, with proven expertise in IP camera implementation, integration and customized IP based surveillance solution development. Headquartered in Bangalore and with a Sales office at Delhi, BSW strives to provide the best of security solutions to its various customers.

For more details please visit : www.bsw-soft.com
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