



ATAPUERCA PALACE OF CONGRESSES (BURGOS)

Local and remote video surveillance to monitor halls and accesses via DocuRemote



Mission

Housed in a singular building dating back to 1950, the Palace of Congress Yacimientos de Atapuerca is close to the Abba Hotel in Burgos (to which it belongs), in the heart of the historical centre.

The Palace was designed to welcome multi-disciplinary acts like: congresses, meetings, fashion shows, theatre, exhibitions and concerts. It is equipped with the latest necessary technological innovations, including a DocuRemote security system with Panasonic IP cameras to enable the video surveillance of the different Palace facilities.

Objective

“When they ordered the project, they wanted the cameras to start recording only after presence detection”, “the second objective was to monitor what was happening within the building during any event or any other kind of activities. It is greatly useful to see from the hotel if a meeting has finished, if people enter or leave a room and if the event is going on normally.”, explains Enrique Arenas, the manager of Extensa Telecom, an authorised distributor of Panasonic and the company in charge of the Security system set-up in the Palace.

The set-up includes the system connection to the sensors activating the lights in the different areas according to the presence control.

Solution

After testing several IP camera models, they selected 17 units of BB-HCM311CE for indoors use and 3 units of BB-HCM331CE for outdoors. All these cameras are Panasonic's and integrates the I&MS DocuRemote Pro 20/20 IP video surveillance system.



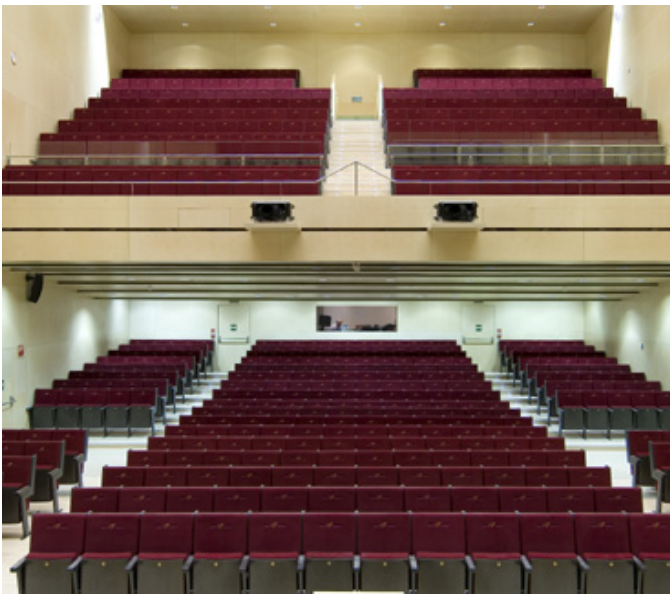
Another interesting aspect was the camera input and output relays control. The video surveillance DocuRemote system allows to camera monitoring, as well as the motion detection from the same camera or its input relay; there is also an option to activate the output relay with the generated alarms to send information to the sensor which will send a sign to exclusively switch on the lights of the area or areas where the alarm was sent.

The images can be displayed from the central computer recording them and accessed at any time.

Company profile

The Palace of Congresses Yacimientos de Atapuerca is housing in the building of the Abba Hotel in Burgos.

A palace of congresses and conventions designed for acts like conferences, symposia, festivals, great events and product presentations.



The auditory is a spectacular room distributed between two floors and has a skating capacity of 554 persons.

The Palace also has 4 rooms for meetings of 142 m² each, 3 offices and 800 m² for exhibitions.

All the meeting rooms are fully equipped with the latest technology and technical specialised support.



Results

The images of any event occurring within the facilities can be simultaneously displayed from a main computer located at the hotel reception and from another one located in the Hotel Manager office.

“That way, without moving from my office, I can control that everything is going on well within the Palace”, says Álvaro Gredilla, Manager of the Abba Hotel in Burgos.

The Client

“The DocuRemote system allows us to forecast any possible intrusion case in our facilities when the palace is closed and there is none inside, since we can detect any fortuity presence”, comments Alvaro Gredilla.

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