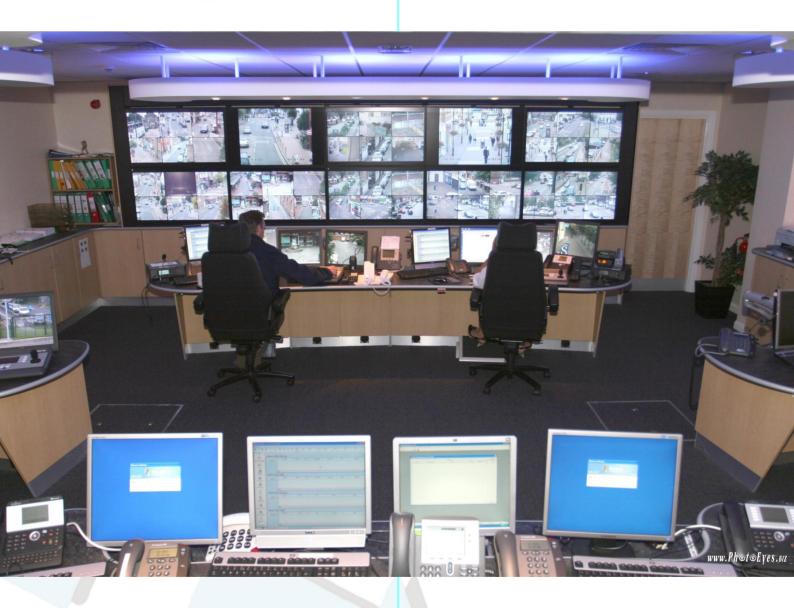
Runnymede CLARITY OF IMAGE IS ESSENTIAL

design

The 'Safer Runnymede' CCTV System has evolved from the formation of a partnership between Runnymede Borough Council, Spelthorne Borough Council, Ashford St Peter's Hospitals NHS Trust and Surrey Police.



"Harp integrated in as part of the supply and installation team delivering a solution as advertised. We saw the system at Harp's premises and their installation at Southampton University and were convinced that was the solution for us.

The clarity of image has been impressive as we have been used to individual CRT displays"

David Dood Community Safety Manger Runnymede County Council

CASE STUDY

Challenge

Runnymede Borough council last year were in the fortunate position of having to relocate their CCTV control room to a new facility in the joint council and police headquarters in Addlestone Surrey. They had the advantage of being able to set-up a completely new control room and prove its functionality before moving over. The old system was a CRT based system where spares were becoming

more and more difficult to obtain. With the need to see more and more cameras a more flexible system was required.

The efficiency with which the operators could deal with incidents was the uppermost consideration during the design of the control room.

In addition the system should be easily expanded in the future. Also, the resolution of any faults should be achieved with the minium of disruption.

Strategy

Design and layout on the new control room was the key to delivering the right solution. Harp worked with Intech Furniture to design the best fit for the control room. Part of the process was to ensure that operators could see a 20" segment from any part of the front row of desks. This then dictated the layout of the operators' consoles. Once the base screen size had been established it was then checked back through the video wall processor to ensure the screen sizes could be delivered and the flexibility to control the position, size and quantity could be handled as the system grows.



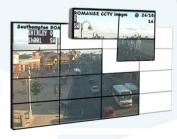
Solution

The screen solution was to use the Harp Lancaster 46" LCD's that delivered the size and quality of image the Runnymede required. These have a slim bezel and can interlock with each other to give d a single contiguous video wall screen. Each screen locates on the each screen horizontally and vertically ensuring the screens are perfectly aligned. The hook and rail mounting solution provides the ability to easily exchange screens when necessary.



Result

The solution has delivered image quality with flexibility enabling images scenarios to be changed has situations occur so that the screen can reformat on the fly. With old CRT system this was impossible. The control room was officially opened by the Duke of Gloucester on the 9th October 2008.





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