

## 6m video wall installed as part of the Portland building redevelopment

The University of Nottingham Students' Union is a registered charity governed by the Charities Act 2006 and the Education Act 1994. They're also a registered company covered by the Companies Act 2005.

As the main representative channel, the Students' Union is there to promote the student's views, interests and welfare to the University and beyond. As a Union they represent and support the students while providing all kinds of extra activities to enrich their experience, whether they want social, cultural, sporting or just recreational events.



### Project description

The Students' Union and Portland building had both been redeveloping their branding, updating the look and feel to represent their vibrant student community, and to provide the services students have asked for.

As part of the redevelopment of the Portland building, Videonations were approached to provide a solution to advertise the University's and Students' Union's updates and activities.



**Sector :** Education

**Technology :** Audio Visual

**Systems Installed :** 6m x 3.5m LED Video Wall

**Manufacturing Partner :** digiLED

# University of Nottingham Students' Union

**Videonations**  
AV & Video Conferencing Specialists

## The solution

Videonations' design team alongside manufacturers digiLED, recommended a 6m x 3.5m LED digital video wall. The video wall allows them to show what they need for the students with high definition vibrancy and an 8 speaker audio system embedded into the display. The system allows usage of a standard computer, two digital signage players and a blu-ray player.



## The installation

Working closely with the Union's project manager, Videonations' engineers and digiLED ensured they had access to the site when required throughout the installation process. They worked with their electricians for connecting each element of the video wall system components. Scaffolding and safety netting was erected to protect the installers, students, lecturers and visitors below the site area.

The structural steel, flooring, screen and frame were installed with power distribution and cabling to the basement. Once in place, Videonations connected the x8 audio speakers, installed the control panel in the basement, connected microphones and arranged the programming and interface. The standard computer and two digital signage players for video content alongside a blu-ray player were connected for the Union's operators so they could upload the required content themselves.

