



HDMI over CatX AV Distribution System

Grosvenor Casinos - HDMI over CatX AV Distribution System

Grosvenor Casinos updated their AV System throughout their Nottingham branch with the CYP HDBaseT Matrix system and more.

Location: **Nottingham**
Client: **Grosvenor Casinos**
Supplier: **Leisure Installations & Service**

Client:

With 55 sites throughout the UK, Grosvenor Casinos is one of the country's largest Casino brands!

System Requirements:

As part of the development of one of its latest venues, Nottingham-based Leisure Installations & Service were brought in to design and supply a complete AV over Cat5e AV Distribution System throughout the building.

Basing their system on the latest HDBaseT distribution range from CYP, the system integrates HD signage, video, advertising, TV and CCTV, via 24 channels of HDMI HDBaseT matrix switching.

The system also allows for integration with legacy equipment providing signal feeds from up-scaled Composite and VGA devices.



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The Solution:

The solution is based around 3 x interconnected CYP HDBaseT 8x8 Matrices, with a mixture of single and three port RJ45 HDMI receivers.

Along with the media converters, outputs from all permanent and on the fly hardware are distributed to video walls, single signage displays and projectors throughout the casino floor and staff areas. Content control is via iPad, PC, RS232 and infrared.

Product:

- CYP PU-8H8HBTE 8x8 HDBaseT Matrix
- CYP PU-507RX HDBaset Receivers up to 100 metres
- CYP QU-14S 1-to-4 HDMI Distribution Amplifier
- CYP SY-P293 PC to HDMI Scaler Converter with Audio



Products used in this project



CYP - PU-507RX v1.4 HDMI over Single Cat-X HDBaseT Receiver up to 100m



CYP - PU8H8HBTE 8x8 HDMI HDBaseT Matrix 5 Play



CYP - QU-14S 1 to 4 HDMI Distribution Amplifier



CYP - SY-P293 PC to HDMI Scaler Converter with Audio



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