

Seamless Monitoring of Casino Surveillance Feeds

ATEN KVM+Pro-AV Solutions - seamlessly monitor surveillance feeds at different locations



Overview: Casino

A world renowned casino in Asia has surveillance cameras located at various locations in the casino for security monitoring.

The feed from these surveillance cameras needs to be monitored locally in the server room as well as on a 4 x 4 Video Wall in the control room.

Challenges

- Surveillance feeds need to be **monitored locally with keyboard/mouse control for easy monitoring.**
- All NVRs on the **NVR Rack** need to be projected on a **4 x 4 Video Wall** for **Centralized Monitoring.**
- The entire architecture should be **DVI based** with support for **Full HD** needed at both **Local and Remote Stations.**

Solution

VM1600
16x16 Modular Matrix Switch



CL6700MW
DVI LCD Console



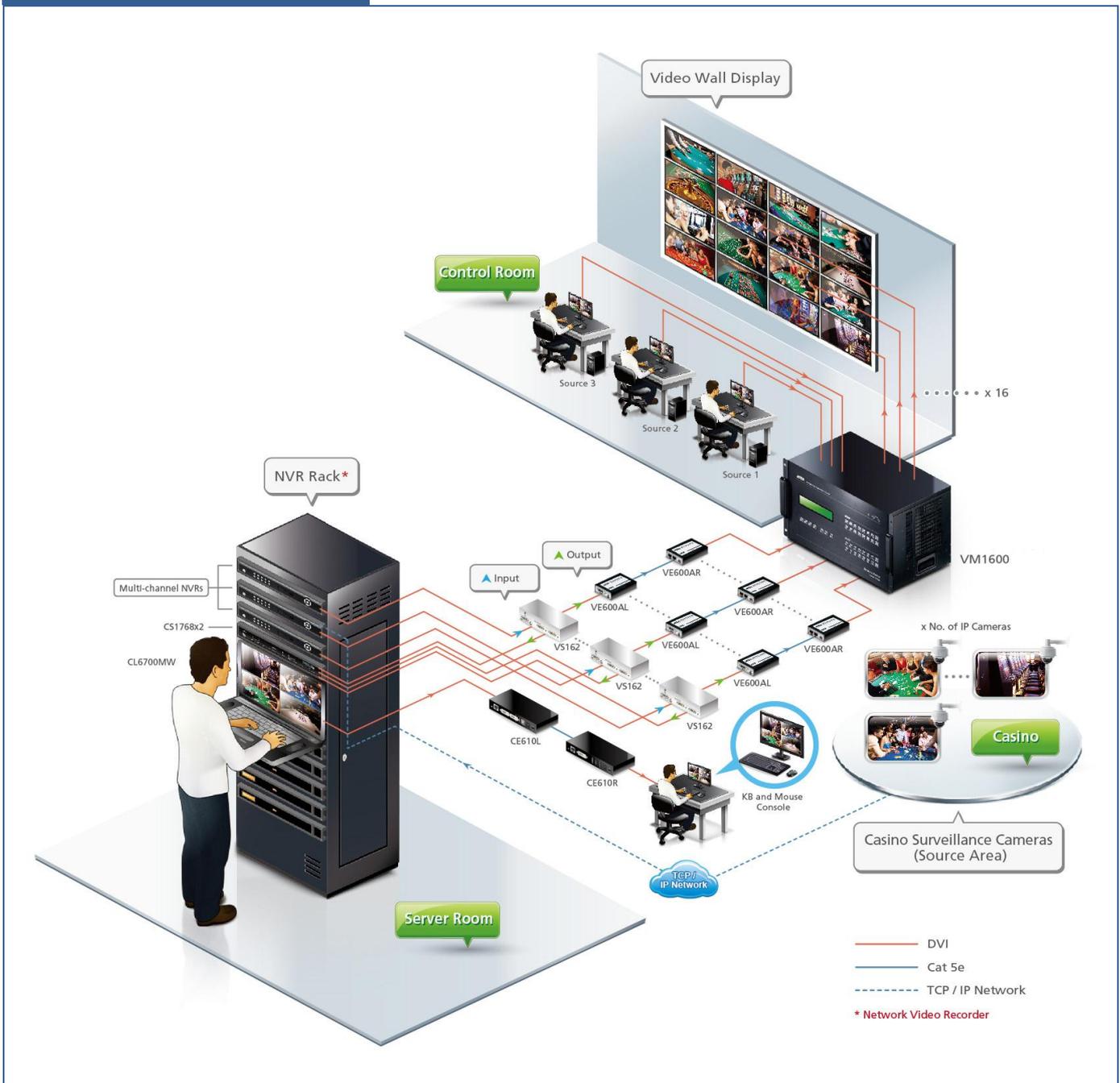
CS1768
8-Port USB DVI KVM Switch



CE610
USB 2.0 DVI KVM Extender



Solution Architecture



Features & Benefits

- Industry **First Seamless Modular Matrix Switch** allows 4x4 Video Wall Display with close to **"0" Second Delay**.
- Server Room: Robust **Full HD LCD+ Multiview KVM Technology** allows for easy operation and monitoring of surveillance feeds with keyboard/mouse control to switch between displays.
- **Long Distance Extension** using ATEN HDbaseT **100m DVI KVM Extenders**.

