Quality display over long distance



Scenario: Hotel

A hotel wants to share the internal schedule with employees at the Staff room, while the data will be coming from the Control room. They need a solution that works over long distance, and displays information using three monitors.

ATEN Solutions

VS94A 4-Port Video Splitter

The VS94A is a video splitter that not only duplicates the video signal from any VGA, XGA, SVGA, UXGA, or multisync monitor to four outputs, but also boosts the video signal over a distance of up to 65 meters.

VE170 A/V Over Cat 5 Extender

The VE170 A/V Over Cat 5 Extender, comprising of a VE170T Transmitter unit and a VE170R or VE170RQ Receiver unit, is a cost-effective and efficient solution for sending and receiving high quality audio and video content.

2L-2801 Low Skew Cable

2L-2801 Low Skew Cable is a high performance Cat 5e cable which is suitable for the audio and video transmission of a wide range of ATEN's video and KVM Extenders. This low skew cable is specifically designed for RGB video applications such as digital signage, and supports video transmissions to longer distances than traditional twisted pair Cat 5e cable.

Benefits

- One video input to 4 video outputs
- Long distance transmission up to 300 m
- Supports high quality RGB video transmission
- Audio enabled
- Video Splitter and Extender combination solution provide flexibility for user to fulfill their application

Setup

