Case study

Security Control Room

Australia

Long Distance HD Video Transmission by ATEN HDBaseT KVM Extender Solutions

Government
HDBaseT Transmission Distance Up to 100m

HDBaseT 2.0 technology provides reliable long-distance transmission of 1920x1200 resolution video signals up to 100 meters, along with audio, USB and RS-232 control signals.

DVI Dual View Solution

The CE624 allows DVI Dual View access to a computer and KVM control from a remote console.

Simple, Single Cable Solution

The CE624 solution provided convenient remote access via a single cable that was simple and economical to install.

Space Saving Central Management

The CL5716M can control up to 16 computers in a 1U rack space, by integrating the keyboard mouse and 17” LCD KVM.

Requirements

- Over 60m Long Distance Transmission for Superior Video Quality
- Quad HD Sources Solution
- Easy Installation
- Server Room Central Management Solution

Benefits

- **HDBaseT Transmission Distance Up to 100m**
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- **DVI Dual View Solution**
  The CE624 allows DVI Dual View access to a computer and KVM control from a remote console.

- **Simple, Single Cable Solution**
  The CE624 solution provided convenient remote access via a single cable that was simple and economical to install.

- **Space Saving Central Management**
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Overview

The ATEN CE624 HDBaseT 2.0 KVM Extender provides the most reliable long-distance transmission of video, audio, USB and RS-232 signals available on the market. Ideal for applications where convenient remote access at up to 100 meters is required, such as transportation and security control centers, medical facilities, and extended workstations.
**Products**

- **CE624**
  - DVI Dual View HDBaseT™ 2.0
  - Long distance superior video quality

- **CL5716M**
  - 17" 16-Port PS/2-USB VGA LCD KVM Switch
  - 17" 16-port LCD KVM
  - Second console extension
  - Daisy chain - control up to 512 computers