

Passport Office Uses ATEN's Media Distribution Solution to Efficiently Deliver Multimedia Content to Multiple Displays Over Long Distance



Overview : Passport Office

To provide efficient customer service, the passport office needs to deliver multimedia content, consisting of the token number and advertisements, from one source computer to displays installed in the waiting area and staff working area over long distances.

ATEN Solution

VS1508

8-Port Cat 5 Audio/Video Splitter



- One video input to 8 video outputs
- Audio and serial enabled
- Uses Cat 5e cable to extend displays up to 150 m
- Superior video quality – up to 1600x1200@60Hz

VB552

VGA Over Cat 5 Repeater + Audio

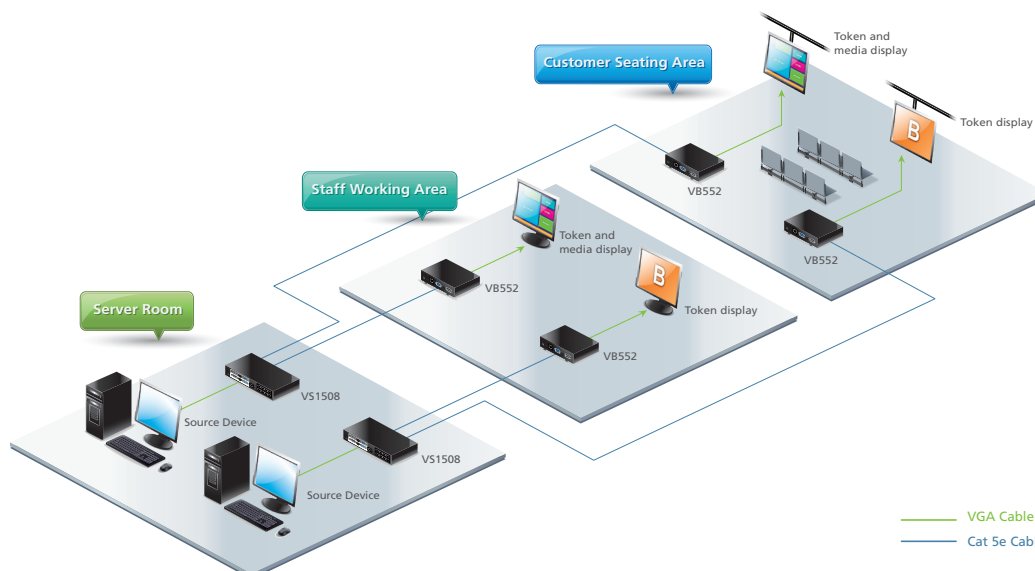


- Extends the transmission range an extra 150 m
- Dual Audio/Video output
- Audio and serial enabled

Benefits

- Customers in the waiting area can clearly see when their token number is called and in the meantime can enjoy the multimedia advertisements
- Long distance transmission over Cat 5e cable—the high quality A/V outputs can be transmitted from the source computer in the server room to displays at distances up to 150m
- High compatibility—compatible with all leading brands of LCD display

Solution Setup



Features

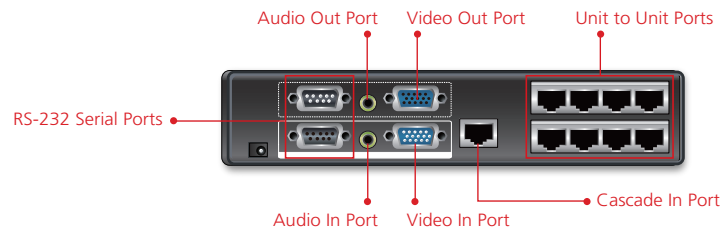
▶ VS1508

8-Port Cat 5 Audio/Video Splitter



- Cascadable to three levels – provides up to thousands of video signals when combined in an installation with ATEN receiving devices
- Uses Cat 5e (or higher) cable to extend displays up to 150 m; 450 m when combined with ATEN receiving devices
- Group screens off/on function
- Provides two RS-232 channels for selection

▶ Rear View



▶ VB552

VGA Over Cat 5 Repeater + Audio



- High-quality video – up to 1920x1200@60Hz at 30m, 1600x1200@60Hz at 150m, 1280x1024@60Hz at 200m
- Video gain and compensation adjustable via OSD
- IR receiver for quick and easy video quality adjustment
- IR remote control for screen on/off and video adjustment at remote site

▶ Rear View

