

In order to enhance the teaching-learning experience, a cooking school in Japan decided to use cameras to transmit close-up video of what the instructor is cooking and broadcast it to monitors for students to see. The teacher will also need to switch to a real-time view of digital recipes, so a seamless switch between cameras and data on a PC will be critical.

## **Challenges**

Seamlessly switch between live-view camera feeds and digital recipes / textbooks.

Broadcasting close-up video feeds to monitors installed at different locations in the classroom.

Integration of different devices with various interfaces, including HDMI (Monitors), SDI (Camera) and VGA (PC).

## **Solutions**

**Video Matrix Switches** VM5404H

Video Extender VE812

**Video Converters** 

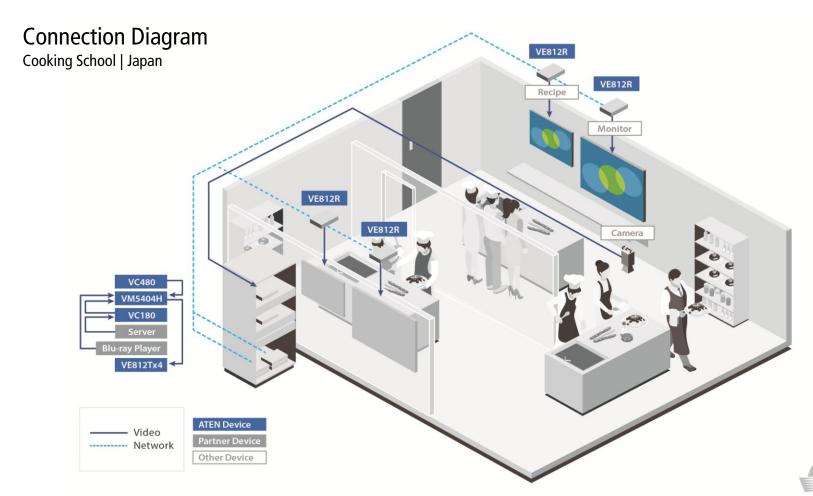
VC480 VC180

## **Benefits**

ATEN's Seamless Switch<sup>TM</sup>
Technology provides ultra-low latency video switching for students to see everything without missing any steps.

The VE812 implements HDBaseT extension technology that allows the school to display long-distance video anywhere.

Effortless integration – The VC480 and VC180 can respectively convert SDI and VGA input signals into the HDMI format for monitors.



## Simply Better Connections

