



Hospitality // Meeting Room

5 Star Hotel | Hong Kong

A 5 Star hotel in Hong Kong has recently created a multi-purpose function room to be used by its international guests. The function room requires a minimal yet sophisticated A/V installation that will echo the hotel's sleek design and focus on quality. The multi-purpose function room (22m x 12m) consists of 5 HDMI displays which require access to 4K promotional materials from hotel and client provided sources such as PCs, laptops, android tablets, and iPads. There are an additional 4 HDMI displays in the back room to verify the output.

Challenges

Requires a 4K, fast switching solution between 2 to 4 HDMI sources with high efficiency and stability.

Ability to extend the A/V signals and IR pass through to 9 HDMI displays simultaneously across 50m.

A neat and stylish hardware setup which utilizes the fewest power adaptors & extension cables, and works with minimal noise.

Solutions

HDMI HDBaseT-Lite Matrix Switch
VM3404H

HDMI HDBaseT-Lite Receiver with POH
VE802R

2-Port 4K HDMI Splitter
VS182A

Benefits

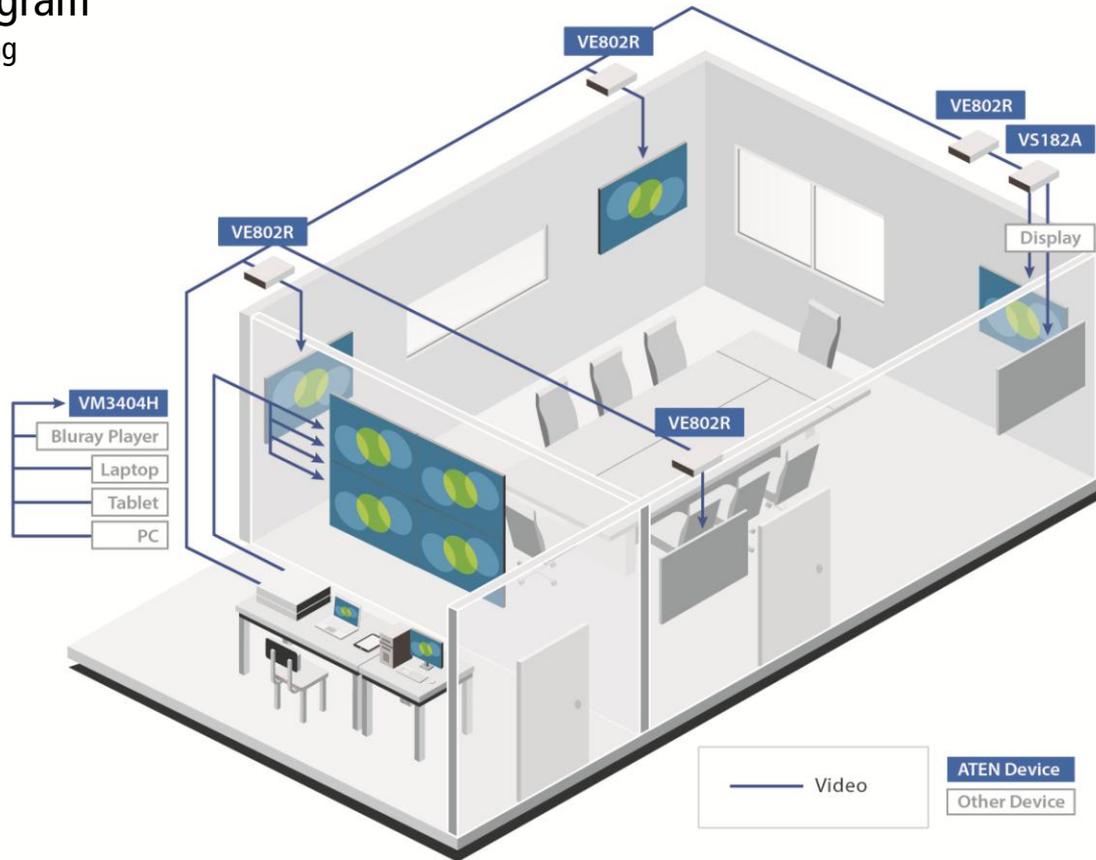
The VM3404H and VE802R process and transmit superb UHD 4K resolution images.

The VM3404H's IR pass through feature allows the switch to be controlled from anywhere.

Both the VM3404H and VE802R minimize cable clutter and eliminate the need for additional power outlets. 4K content can be extended to displays up to 40 meters away from the VM3404H with a single Cat 6a cable, without interference.

Connection Diagram

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Simply Better Connections



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