

Room Booking System - infoPlayer

VR610

As a new addition to ATEN Room Booking System (RBS) portfolio, the VR610 RBS infoPlayer works with RBS Configurator the centralized configuration tool and VK430 the RBS panels to show real-time meeting room occupation status and the organization's important news/announcements in an overview. Room availability can be presented in List View, which displays reservation details in an easy-to-read list format, or in Map View, which visualizes the location of each room to help users navigate through the spaces quickly.

With the VR610, enhancing brand identity is made effortlessly easy. Administrators can customize and manage the displayed content, including logos, text, images, videos, and screen layouts either through RBS Configurator or from afar via VR610's HDMI-in signals. USB peripheral connection is enabled with the built-in USB-C and USB Type-A ports, providing touchscreen functionality for users to swipe and tap to check the status of each room in details and instantly make reservation.

The dual CPUs the VR610 contains have made it powerful enough to execute multiple tasks simultaneously, such as inter-communicating with the RBS Configurator and RBS Panels it connects to, displaying room booking status in real-time while distributing multimedia sources. The VR610 also supports Power over Ethernet (PoE), that is, the device receives power and data over an Ethernet cable, reducing cost and cabling. Plus, the detachable bracket the VR610 comes with guarantees flexible mounting to the back of a monitor. The HDMI out port supports up to 4K crystal-clear clarity to give a vivid, unambiguous view of the content.

With such a professional, yet user-friendly way of maximizing space efficiency, delivering information, and enhancing brand awareness, the VR610 RBS infoPlayer is ideal for entrances, elevator lobbies, or any other reception areas in all enterprise organizations, educational institutions, conference centers, and hospitality venues.



Front View



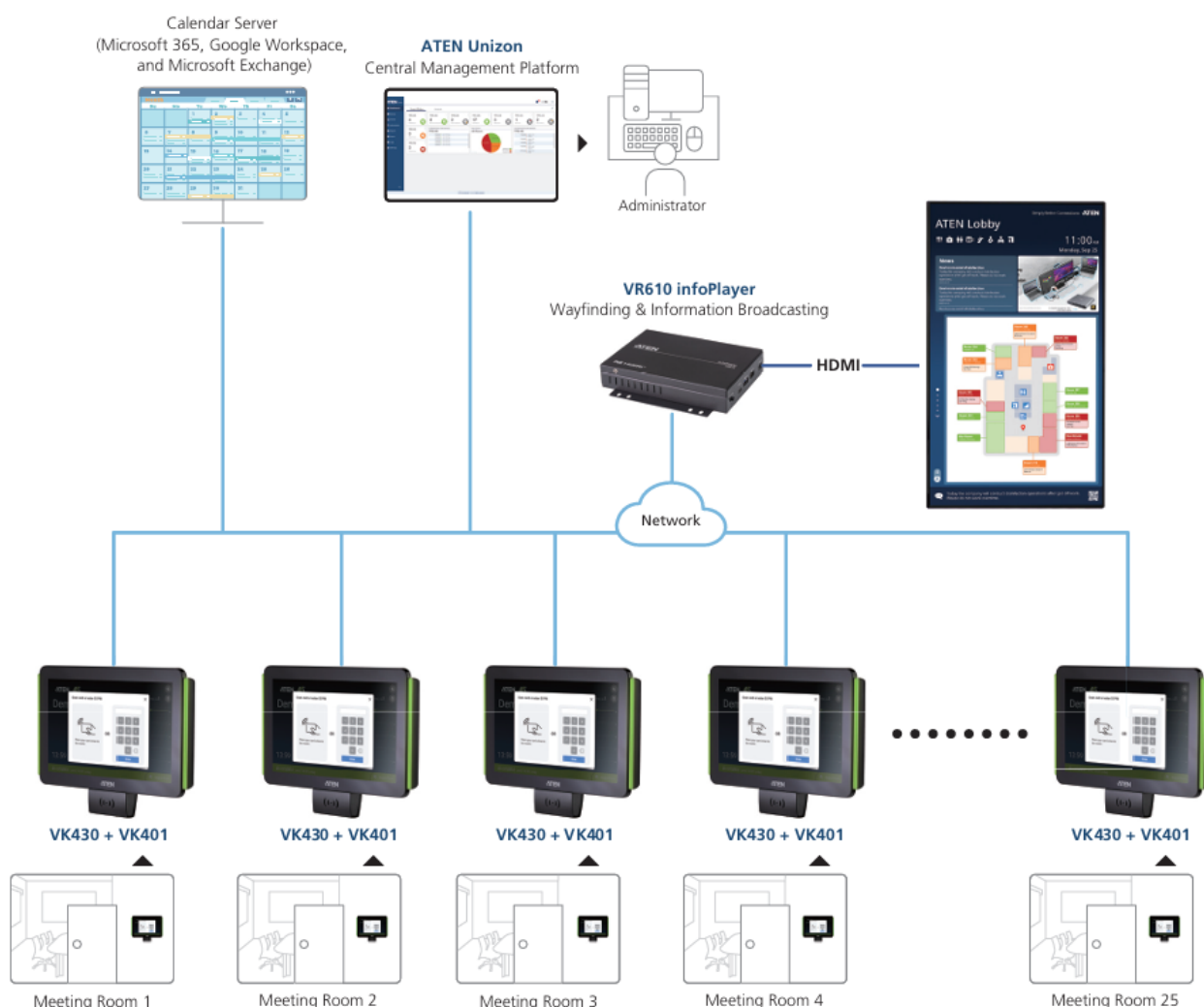
Rear View



Features

- Connects to VK430 RBS panels to show room availability and the organization's news/announcements in an overview in real-time on a display connected to VR610 via HDMI
- Displays room booking status in two formats:
 - List View: displays reservation details in an easy-to-read list
 - Map View: visualizes the location of each room to help users navigate through the spaces easily
- Content displayed (logos, text, images, videos, web pages, and screen layouts) customizable via RBS Configurator or remotely via VR610's HDMI-in signals
- Built-in USB-C and USB Type-A ports support touchscreen functionality – allows reservation status checking and instant room booking on the screen
- Powerful dual-CPU – performs multiple tasks simultaneously, including inter-communication with RBS Configurator and RBS Panels and displaying room booking status and multimedia sources
- 4K crystal-clear clarity – gives a vivid, unambiguous view of the content
- Power over Ethernet (PoE) – VR610 receives power and data via an Ethernet cable
- Detachable bracket guarantees flexible mounting to the back of a monitor

Advanced Application



Specifications

	VR610
Processor	Dual CPU
Memory	
SDRAM	4 GB
Flash	16 GB
Interfaces	
Video In	1 x Mini HDMI Female; Support up to 1080P @ 60 Hz
Video Output	1 x Standard HDMI Female; Support up to 4K @ 60 Hz
I/O	1 x Mini Stereo Jack Female (PIR sensor)
Ethernet	1 x RJ-45 Female, 10 / 100 / 1000 BaseT
USB	1 x USB 2.0 Type-A 1 x USB 3.0 Type-A 1 x USB-C
Power Inputs	
Power over Ethernet (PoE)	802.3 at PoE+
Power Consumption	DC12V:18.04W PoE:20.3W
Environmental	
Operating Temperature	0 – 40 °C
Storage Temperature	-20 – 60 °C
Humidity	10 – 85% RH, Non-Condensing
Physical Properties	
Housing	Metal
Weight	0.50 kg
Dimensions (L x W x H)	15.31 x 13.34 x 3.06 cm