

**多 媒 體 教 學 控 制 系 統**  
**MULTIMEDIA TEACHING CONTROLLER SYSTEM**



## MTC

## Feature

**中央控制多媒體整合設備** Central Control of Multimedia Devices

整合支援4路HDMI輸入信號任意切換出2路HDMI信號輸出

Total Control of 4 HDMI inputs (one VGA input) & 2 HDMI outputs such as power, electric screen, light, volume, etc.

**WEB遠端操控** WEB Control Management

可透過WEB遠端控制顯示設備開/關機、輸入源切換、預約排程

WEB control allows users to monitor devices' status, scheduling and account authorization, etc. anytime anywhere.

**支援超高清達4K\*2K** Support up to 4K\*2K

支援超高清解析度高達4K\*2K@30Hz

Resolution supports up to 4K\*2K@30HZ.

**耐用觸控面板** Durable Capacitive Touch Panel

電容式觸控面板防潑水設計，耐壓不易損壞

Different membrane panel, capacitive touch panel fulfills durable and much more long-term use.

**壁掛式設計** Wall-Mounted Design

壁掛式控制主機不佔空間，防塵防粉筆灰專利設計

Flexible installation by the wall-mounted design and able to extend the touch panel to teacher's podium.

**個性化控制** Customized Mode Control

提供快速啟動功能鍵 多種的情境功能設計，設備統一管理控制

Users can set common-use function in advance to reach one -press control.

**RS-232 & IR控制** IR/RS232/RS485/IO Control

雙模組設計，可透過RS-232 or IR紅外線，控制觸控電視、投影機...等 顯示設備開/關機

High compatibility with current multimedia devices by IR/RS232/RS485/IO Control.

# MTC

## Integrated Devices Connection

簡易連接、輕鬆使用

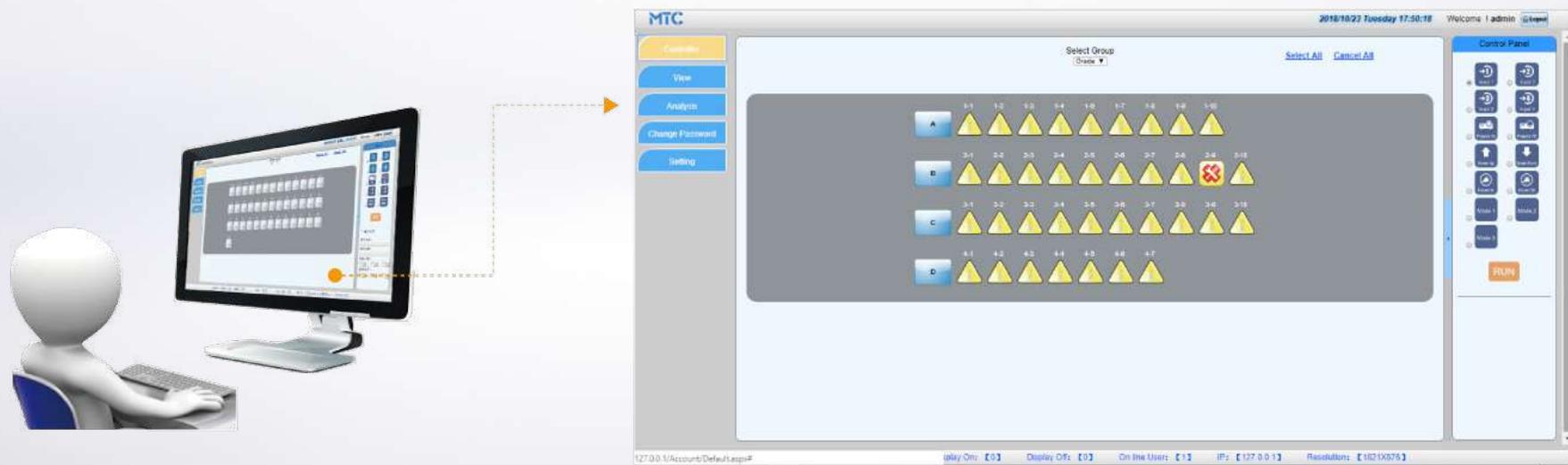
Easy connection of all the integrated devices such as PC, Laptop, TV, Microphone, Display, Chromecast and so on.



# MTC

## Monitoring

支援網頁控制功能，允許教師或管理員隨時隨地監控教室中的設備狀態，如：PC、觸控電視、投影機...等  
Support web control to allow teachers or administrators to monitor the devices status in the classrooms such as PC, Touch TV, Projector and so on anytime anywhere.



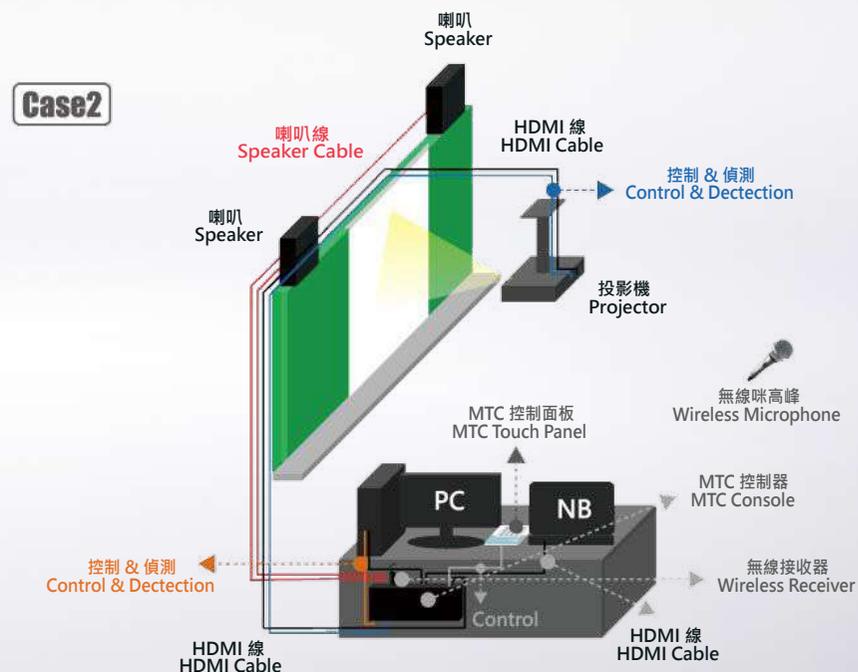
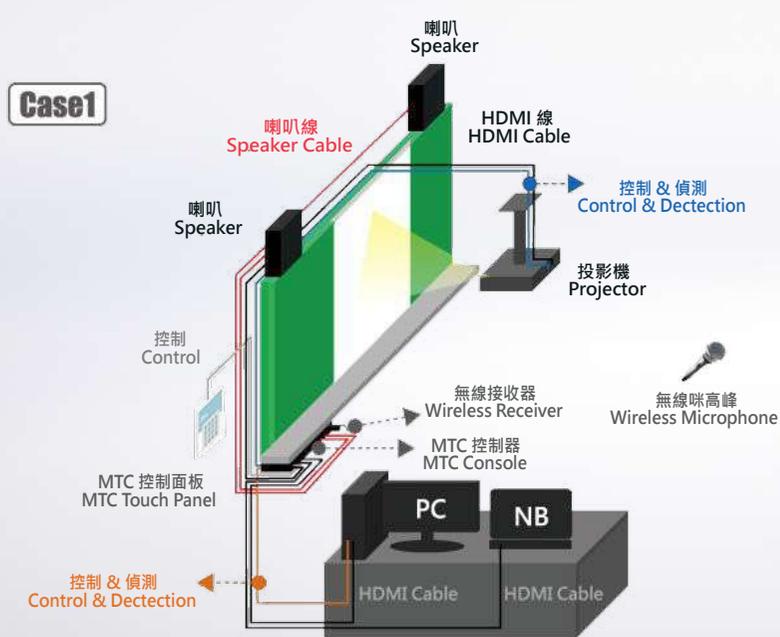
Device Status Display

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## MTC Installation Case

設置簡單不佔空間、維護更便利

Simple & flexible installation. No need to occupy teacher's desk and able to extend the control panel according to real usage.



# MTC

## Specification



- 一組RS-232埠：透過RS-232控制顯示設備 One RS232 Port ; One RJ11 port
- 內置數位擴大機：可連接被動式喇叭 Built-in Amplifier
- 一組3.5mm立體音源輸出：外接擴大機設備 One 3.5mm Audio Output ; 2 Speaker Outputs
- 一組IR接收埠：IR紅外線學習 One IR receiver
- 一組IR發射埠：透過IR紅外線控制顯示設備 One IR Transmitter
- 四組HDMI輸入：連接PC、NB...等4組來源 4 HDMI Inputs ; 4 I/O Outputs/Inputs
- 二組HDMI輸出：連接電視、投影機...等顯示設備 2 HDMI Outputs
- 一組VGA輸入：可連接VGA類比訊號源 One VGA Input
- 一組AC電源輸出埠，可連接設備電源，透過系統管理電源 One DC 5V/2A Power
- 兩組RJ-45網路埠：一組供本機使用，一組供電腦使用 2 LAN Ports for Hub and Server Control
- 4埠USB周邊設備共享一個USB輸出埠 4 USB Inputs ; 1 USB Output
- 兩組6.3mm麥克風輸入：外接手持式或領夾式麥克風 Two 6.3mm Microphone Input
- 壁掛式設計：安裝簡單，不佔空間 Wall-Mounted Design
- 電容式觸控面板設計：耐壓不易損壞 Durable Touch Panel
- 支援上課/下課情境模式 Customized Mode Control