

# WiFi Sync Viewer Video Distribution System

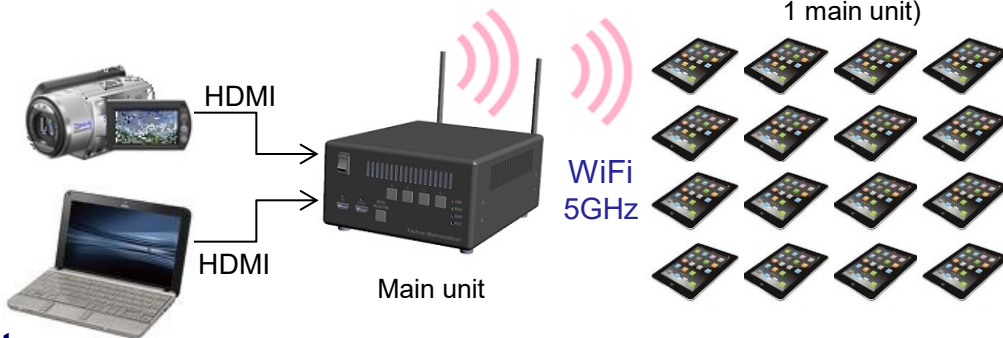
## Connecting upto 50 Devices



Powered by original computing algorithm “DMNA” based on mathematical methods

### 1 Outline

TMC’s WiFi Sync Viewer System can transmit video and audio contents synchronously in real time to up to 50 tablets through Wi-Fi (5GHz Band). This system is best suitable for education field and presentation applications. (Up to 50 tablets can be connected to 1 main unit)



### 2 Features

- Video and Audio contents can be delivered to up to 50 tablets in real time synchronously without internet / LAN.
- Easy operation by Power and 4 selectable feature buttons.
- 5GHz Wi-Fi band is adopted in the system to evade RFI (indoor use only).
- 2x Video inputs (switchable), 1080i 60 or 1080p 30.
- High level of security for the contents by using original codec.
- Enlargement / Shrink operations on viewer application
  - by pinch-in / pinch-out.
- Q&A function is implemented for presenters to take prompt and effective reactions based on the feedback from the audience.
  - Max. 100 Qs can be set with max. 5 A choices per Q.
  - Each audience can answer Qs through his/her tablet.
  - Reply tabulation is performed in real time.

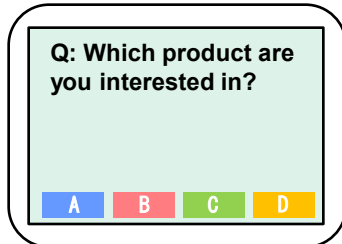


Image of Q&A screen.

#### Contact Information

7F, Gotanda NN Bldg., 2-12-19, Nishi-gotanda, Shinagawa-ku, Tokyo 141-0031

**Techno Mathematical Co., Ltd.**

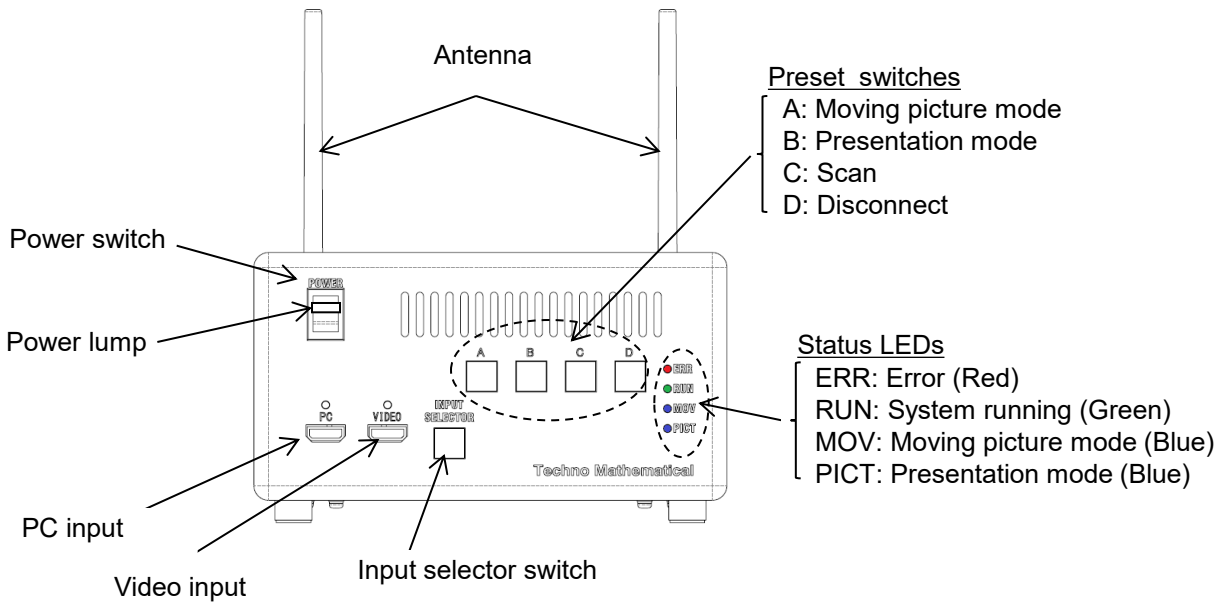
TEL: +81-3-3492-3633

Email: info-sales@tmath.co.jp

FAX: +81-3-3492-3631

URL: <https://www.tmath.co.jp/en/>

### 3 Function and Front Panel of Main unit



#### Specification

Power supply	DC 12V (Use only attached AC adapter)
Video Input	2 x inputs (Selectable by switch)
Dimensions	7.52(W) x 3.94(H) x 9.45(D)inches (not incl. antenna and rear cover)
Weight	6.17 Lbs (Main unit)
Power consumption	25W (Max.)
Operating temperature range	0 to 50 degrees (Celsius)

### 4 Tablet

Applicable tablet	iPad / iPad mini
-------------------	------------------

- Windows OS version will be available on request.

### 5 Viewer Application

Dedicated viewer application can be downloaded from App Store.

- Specification and features are subject to change without prior notice
- App Store is a service mark of Apple, Inc. iPad, iPad Air, iPad mini, and iPad Pro are trademarks of Apple, Inc.

#### Contact Information

7F, Gotanda NN Bldg., 2-12-19, Nishi-gotanda, Shinagawa-ku, Tokyo 141-0031

**Techno Mathematical Co., Ltd.**

TEL: +81-3-3492-3633

Email: info-sales@tmath.co.jp

FAX: +81-3-3492-3631

URL: <https://www.tmath.co.jp/en/>