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Professional Audio Video Manufacturer

## E-ink Nameplate

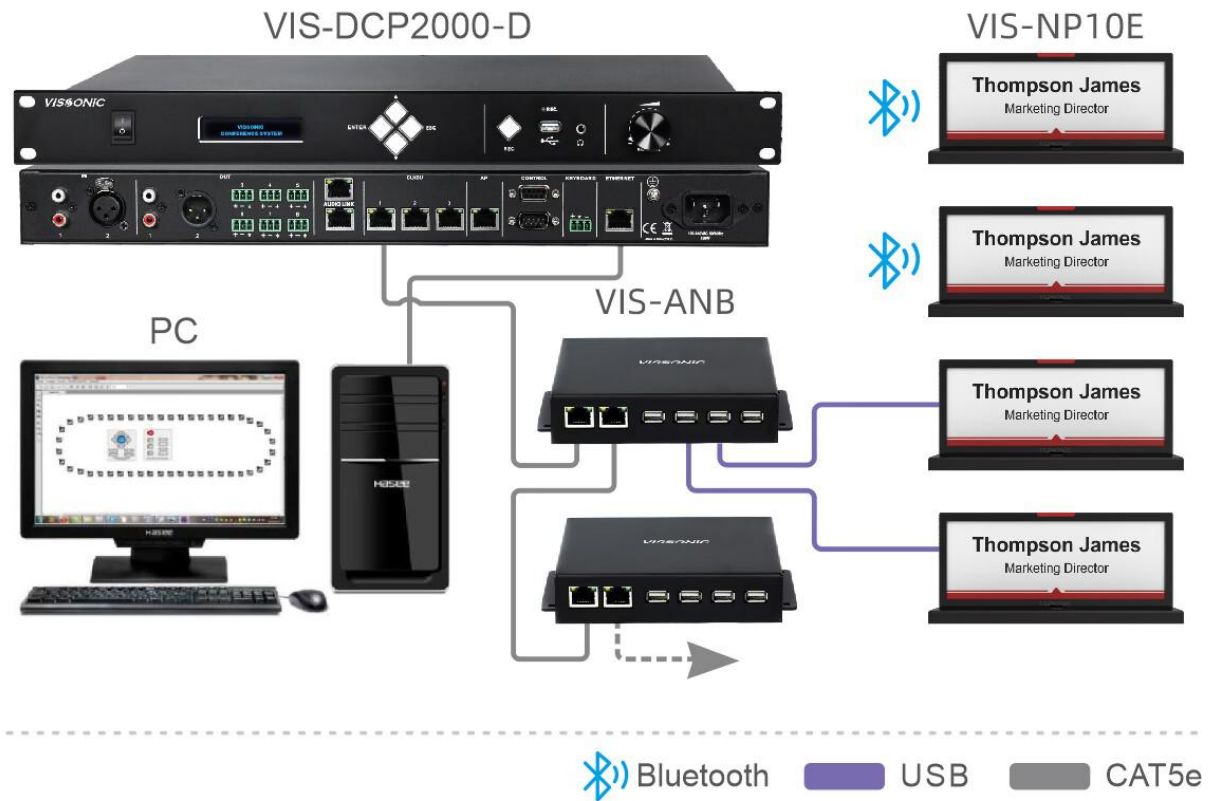
PRODUCT DATASHEET

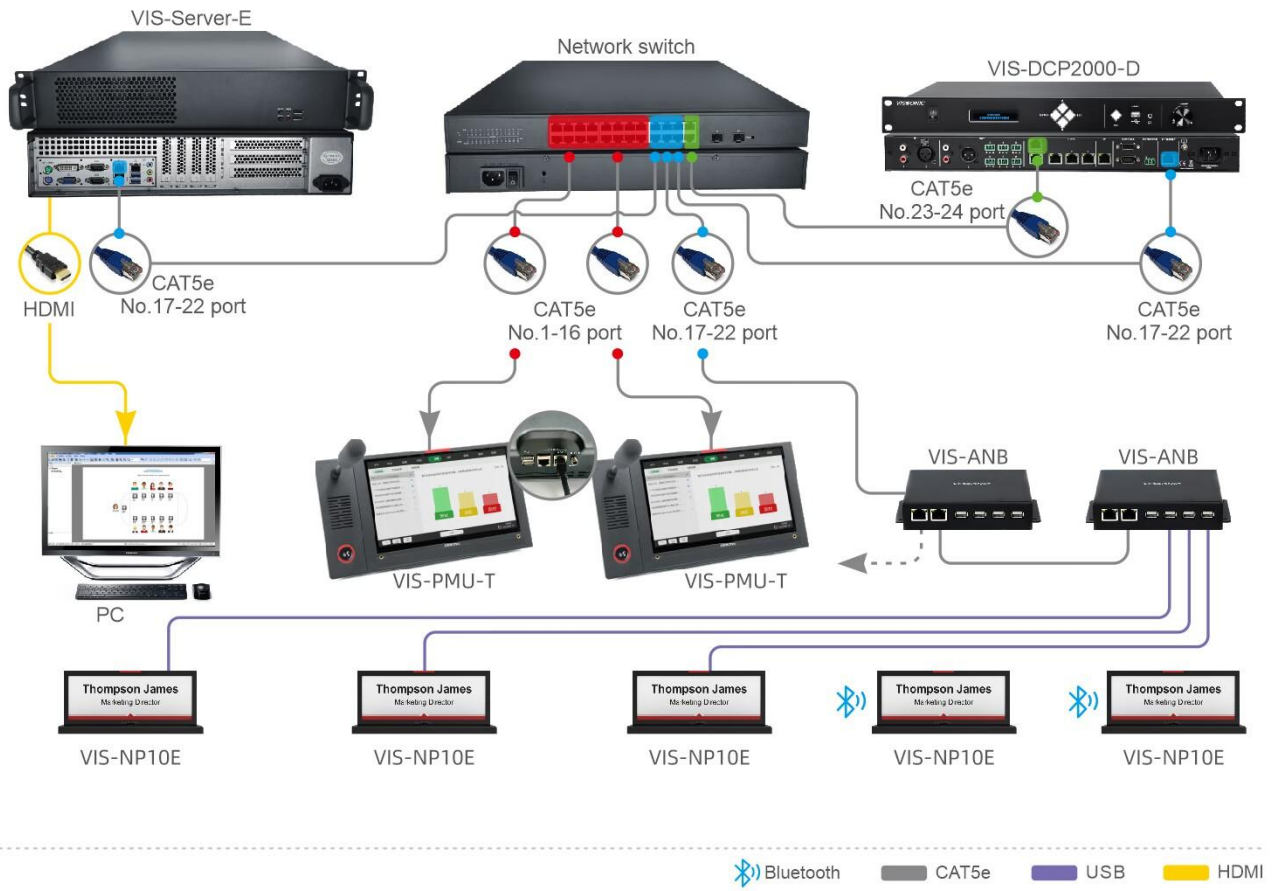


VISSONIC ELECTRONICS LTD.

Think Solutions

# Application diagram





# Modern E-ink Nameplate enables Efficiency and Convenience

## Paperless E-ink Nameplate Conference System

### **Aesthetics and Technology**

The electronic nameplate is aesthetically pleasing and incorporates modern technological elements, enhancing the professionalism and technological feel of various scenarios.

### **Efficiency Boost**

It significantly improves the efficiency and convenience of various scenarios.

### **Compact yet versatile design**

The product design reflects the elegant, yet compact and easy to use features. This unit features a graphical interface operating area, including lighting reminder, anyone can get started quickly. Easy to install, user-friendly to use, and is designed to ensure higher productive conferences.

### **Ideal Tool**

It completely replaces traditional plastic, paper, or copper nameplates with its high level of informatization and reusability, making it an ideal tool for modern, information-based conferences.

## VIS-NP10E

Double Side E-ink Nameplate



### Features

The core technology of E-ink electronic nameplates lies in their use of E-ink screen technology. This technology mimics the effect of traditional ink using charged particles in microcapsules to display text, providing a reading experience similar to paper while significantly reducing power consumption.

### Functions

- E-ink screens consume power only during refresh cycles, resulting in minimal energy usage when displaying static information, thereby greatly enhancing battery life.
- With no blue light and no flickering, minimizes eye strain, making it suitable for extended viewing.
- With high-definition text and image display, they ensure clear communication of participant names, positions, and agendas during conferences.
- Compared to traditional paper nameplates, it promotes paperless offices, reducing waste and pollution, aligning with green meeting principles.
- It supports convenient updates via USB transmission, Bluetooth, and NFC, eliminating the need for manual replacement or reprinting, improving efficiency and convenience in meeting preparations.
- It can be customized in size, color, shape, and displayed content to meet specific meeting requirements, enhancing both professionalism and personalization.
- Once information is updated, it remains displayed until the next update, ensuring attendees can access meeting details anytime without concern for information loss or blur.

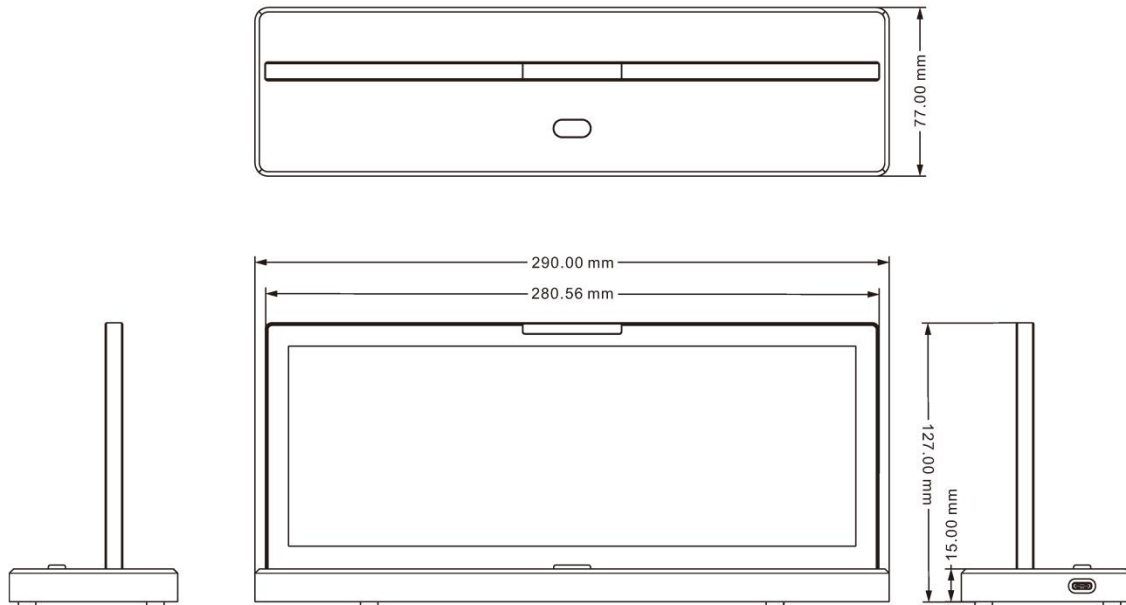
### Technical Parameters

POWER	
Voltage	USB: 5V
Battery	1.5V

# VISSONIC E-ink Nameplate Product Parameter

Effective Power	2W
Power Consumption during Updates	3W
<b>Display</b>	
Resolution	1360x480 pixels
Pixels per Inch	133 PPI (Points Per Inch)
Screen Size	10.85 inches
Display Colors	Black, White, Red
Refresh Time	Full refresh in 20 seconds
Viewable Area	259.76mm x 91.68mm
Pixel Pitch	0.191mm x 0.191mm
<b>MECHANICAL</b>	
Dimensions (mm)	290 (L) x 77 (W) x 127 (H)
Color	Black
Viewing Angle	>170°
Operating Temperature	0-40°C
Installation	Desktop mounted

## Drawing



### VIS-NP10E

Size(mm): 290(L)x77(W)x127(H)

## About VISSONIC Electronics Limited

Our mission is to develop and manufacture the most comprehensive and innovative audio visual products for our clients. We provide the best performance/price ratio products because it could give you satisfaction just from the time you use them, we believe the good design with cutting edge technology on products will provide value to all our partners and end users. Listen to your demands, we fulfill it.



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