

HCS-1081 Wireless E-ink Electronic Nameplate



Features

- **Elegant and ergonomic design**
- **Wireless (WiFi) Electronic Nameplate, easy to set up and to remove**
- **Dedicated screen with large width-to-height ratio (display dimensions: 310 mm x 60 mm)**
- **Paper like reading - low eye strain**
- **Contents may be permanently displayed after power down**
- **Wide viewing angle near 180°**
- **Dramatic energy savings**
- **Double side panel**
- **Ultrathin 16mm design**
- **Combination with Electronic Nameplate Management Software:**
 - ◆ Meeting room layout, delegate information, seating information can be input from Web application
 - ◆ Contents on the front or rear side of the nameplate can be managed independently, or synchronously
 - ◆ Default screen setting is available for pre-meeting display or absence display
 - ◆ Controlling of a certain or multiple nameplate display is available after seating is assigned
 - ◆ As an option, nameplate can be switched off automatically after meeting
- **One Micro USB socket, as power-charging connector, or can be connecting to USB stick to import display content**

Technical Specifications

Electrical

Standard.....IEEE 802.11n/b/g
 Frequency.....WiFi, 2.4 GHz
 Max. consumption.....2.1 W
 Static consumption.....< 50 mW
 Resolution.....1200x232

Power

Power adapter

Input.....AC 100 V - 240 V, 50 Hz / 60 Hz
 Output.....Voltage: DC +5 V, max. current: 2 A

Battery

Spec.....Rechargeable Lithium-Polymer battery
 Voltage.....3.7 V
 Capacity.....2400 mAh
 Charging time.....Approx 2.5 - 3 hours
 Working duration.....30 -100 hours (related to the settings of awoke cycle during meeting)
 Standby time.....Approx 90 days

Current

Working current.....Approx 220 mA
 Standby current.....6 mA - 7 mA
 Power-off current.....0.2 mA - 0.3 mA

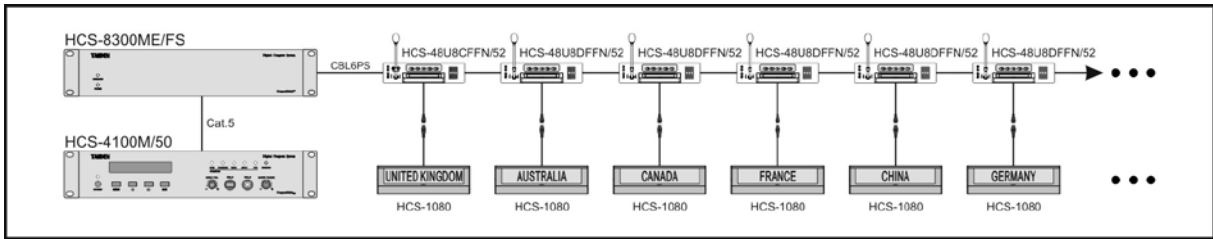
Mechanical

Mounting.....Tabletop
 Dimensions (h x w x d, w/o the mounting pole).....112 x 362 x 80 mm
 Weight.....1.4 kg
 Color.....Black (PANTONE 419 C)

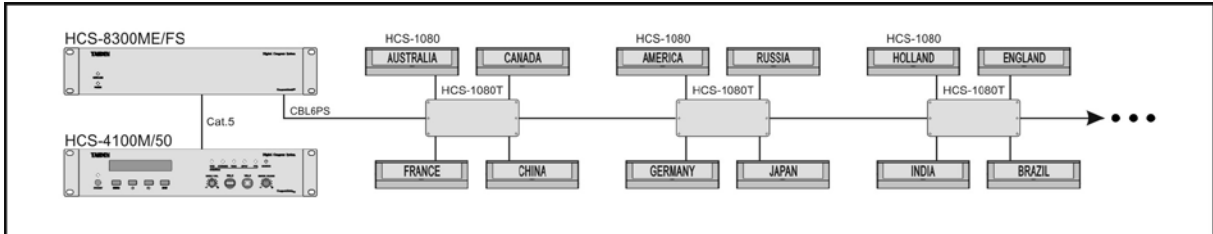
Ordering Information

HCS-1081.....E-ink Electronic Nameplate (wireless WiFi, black)

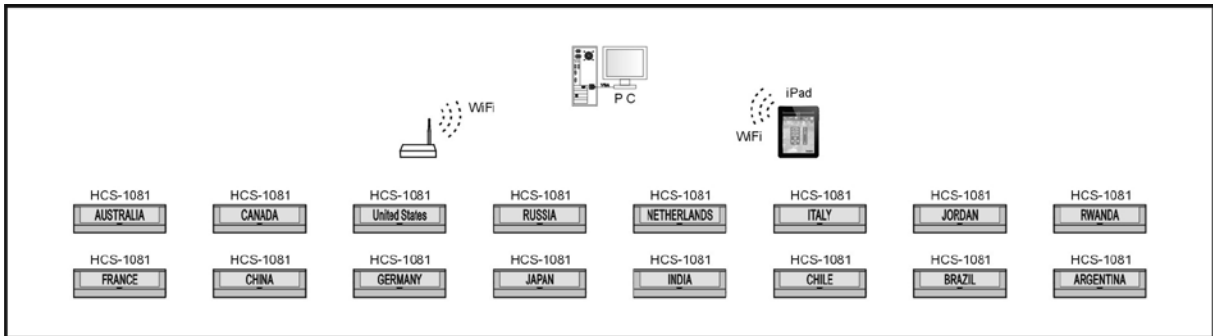
System connection



Connection diagram 1 (HCS-48U8 + HCS-1080)



Connection diagram 2 (HCS-1080T + HCS-1080)



Connection diagram 3 (HCS-1081)