

1080i Quick Installation Guide

BEFORE STARTING

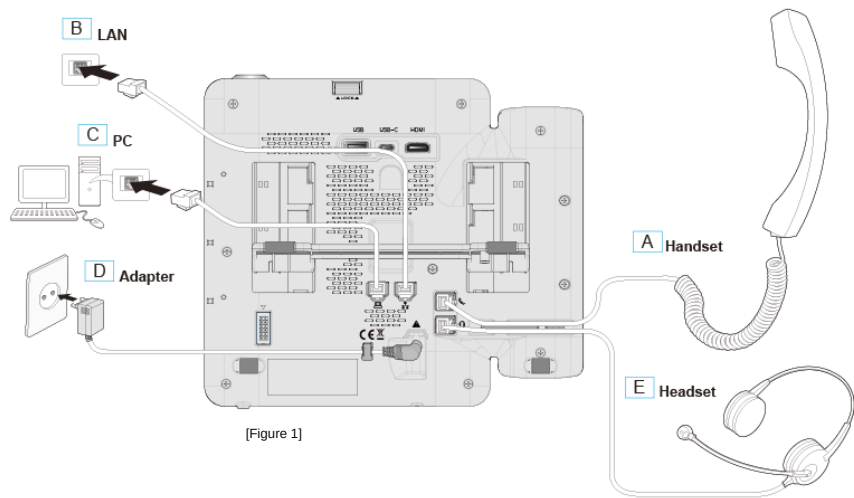
About this guide
This guide provides the information required to install the 1080i phone. For complete operating instructions, refer to the 1080i user guide at <https://www.ipecs.co.kr/>.

User notice
This Class B electromagnetic-compatibility device is intended primarily for residential use and may be used in all areas.

Package contents
Check that every item is present. Contact the supplier if anything is missing or damaged.
- 1080i phone, stand, handset, handset cord and 1.5 m CAT5 LAN cable

INSTALLATION

Place the phone on a level desk or table near its network and power connections.



The phone can be powered by an approved AC adapter or by Power over Ethernet (PoE Class 4). The connected LAN must support PoE.

WARNING: Never use PoE and the AC adapter at the same time.

HANDSET AND HEADSET

- 1) Connect the short straight end of the handset cord to the handset.
- 2) Connect the long straight end to the handset jack shown in Figure 1.
- 3) Optional: connect a compatible headset to the headset jack.

NOTICE: Check the headset compatibility information before connection.

- 4) Route the handset and headset cords through the cable channels so that they cannot be pulled out or damaged.
- 5) The 1080i supports USB headsets. When a USB headset is connected, the headset function uses that device. A headset connected or disconnected during a call becomes available from the next call.

HEADSET COMPATIBILITY

Use a headset from the compatibility list published on the website. Other products may reduce call quality; the list is updated when new models complete testing.

NETWORK AND POWER

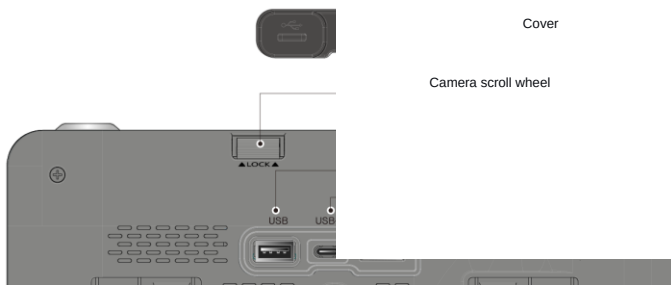
- 1) Connect one end of the supplied LAN cable to the LAN port shown in Figure 1.
- 2) Connect the other end to the Ethernet outlet. Do not route the LAN cable outside the building.
- 3) Optional: to connect a computer through the phone, connect a LAN cable from the PC port on the phone to the computer.
- 4) Connect the other end to the computer's LAN port.

NOTICE: If PoE supplies power, skip steps 5 and 6.

- 5) Connect the approved AC adapter (sold separately) to the adapter input and secure its cable in the channel.
- 6) Plug the adapter into a nearby outlet. The phone starts.

CONNECTING PERIPHERALS AND ADJUSTING THE CAMERA

Remove the rear cover to access the peripheral connectors.



USB
Connect a keyboard, mouse, memory device, headset or other USB device to the USB port. USB charging is supported. If the phone does not detect a device, check the cable connection.

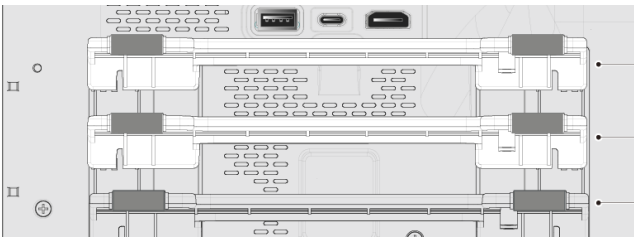
USB-C
Connect a USB-C device to the USB-C port. A qualified engineer may use it in DEBUG mode. USB-C headsets are supported, but charging is not.

HDMI
Connect an HDMI cable (not supplied) to display or stream phone content on an HDTV.

CAMERA
Use the camera scroll wheel to adjust the front-camera angle and lock the lens for privacy when required.

ATTACHING THE STAND

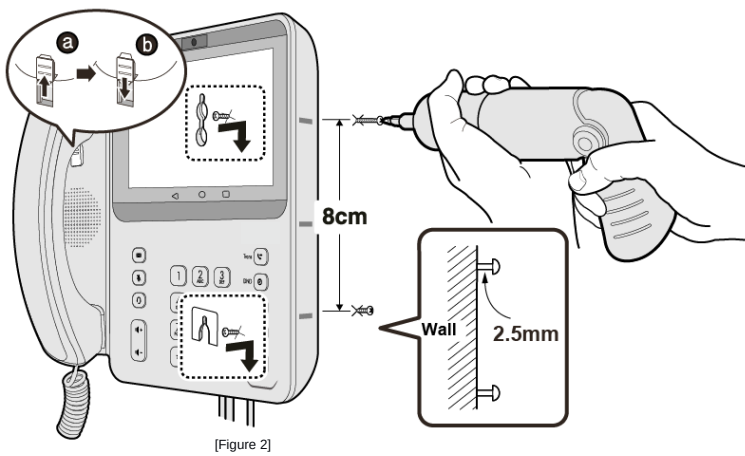
- Choose a position where the display is easy to read. The stand supports 35°, 41.5° and 50° viewing angles.
- 1) Align both stand tabs with the slots on the rear of the phone.
- 2) Push the stand upward until it clicks and is firmly secured.



WALL MOUNTING (OPTIONAL)

The 1080i can be wall-mounted using the optional bracket. Remove the desk stand and move the CAT5 cable sleeve back so the cable does not protrude.

- 1) Choose a flat, dry wall near a power outlet.
- 2) Fit the bracket into the rear slots and press until it clicks.
- 3) Mark two vertical holes 8 cm or 10 cm apart and drill 7 mm holes for plastic anchors (not supplied). Check for concealed objects before drilling.
- 4) Insert the anchors and tighten the screws, leaving about 2.5 mm exposed.
- 5) Place the bracket keyholes over the screws and slide the phone downward until secure.
- 6) Remove the handset retaining tab, rotate it 180° and refit it as shown in Figure 2.
- 7) Connect all cables.



SELECTING THE PROTOCOL

At first installation, choose IPKTS or SIP according to the intended service. If IPKTS is selected, the Global Provisioning screen appears; press the NO soft key.

NOTICE: Global Provisioning waits about 10 seconds and then selects NO automatically.

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