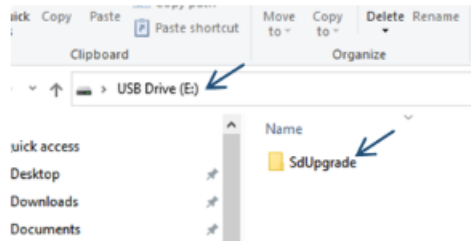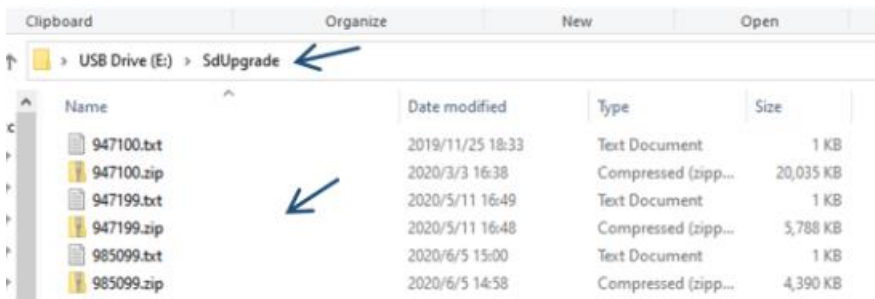# Update Door Station DPC-IP81

Copy firmware to SD card

Download and copy firmware to SD card, the file structure must as below, all firmware files must storage in folder "**SdUpgrade**" in the root directory of SD card
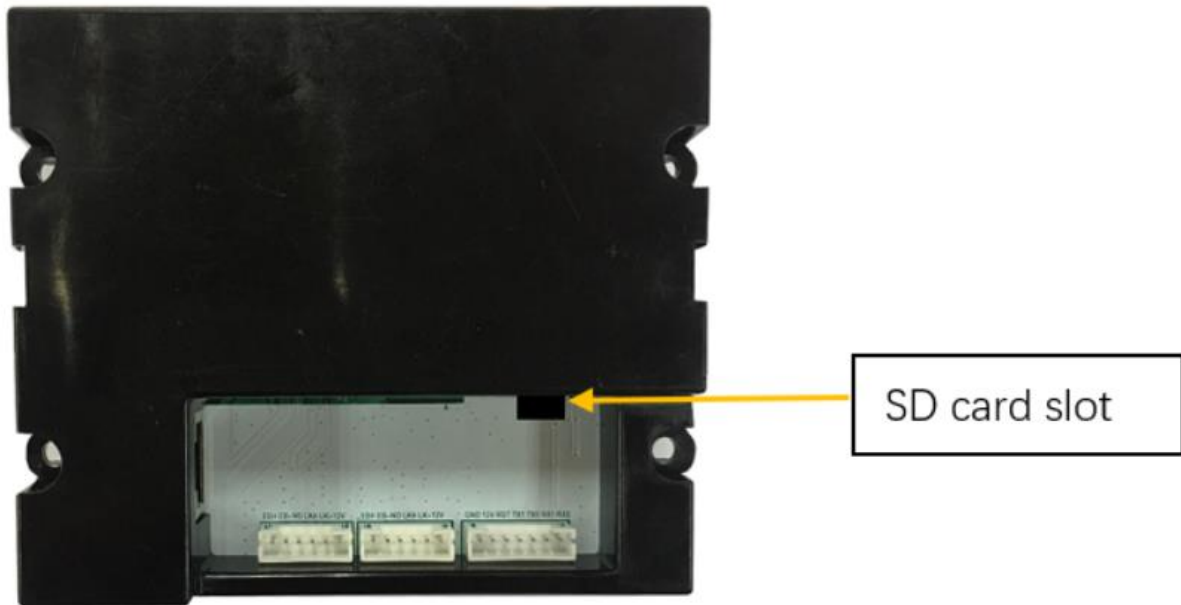

Firmware files as below:
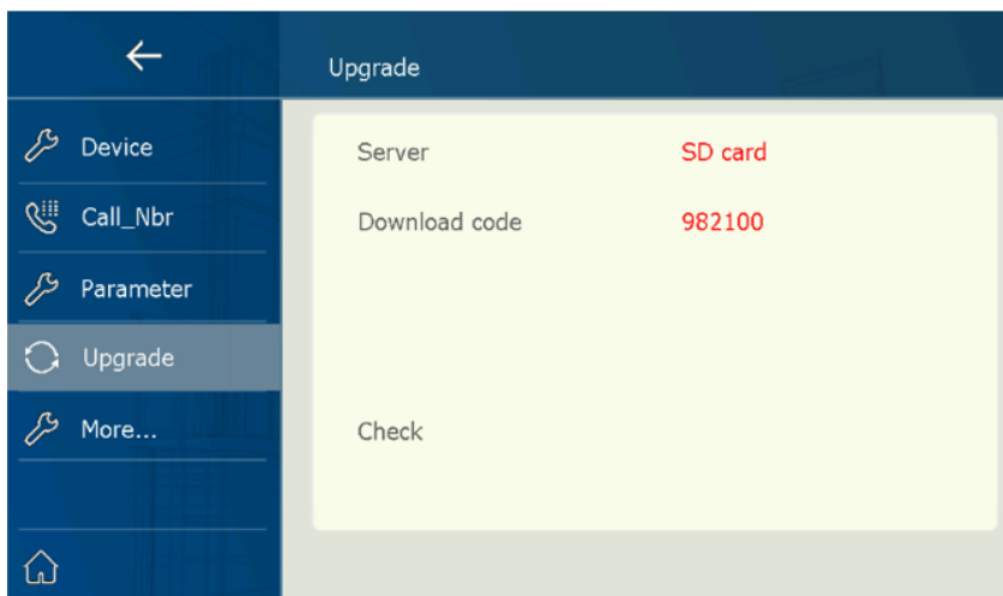

Structure as below:

Note: There is no screen for DPC-IP81, so DPC-IP81 should be upgraded by "Onsite Tool" of IP monitors.

IP monitor and DPC-IP81 should be in the same network.

Copy firmware to SD card and insert into DPC-IP81. Then use IP monitor to update DPC-IP81 remotely. Here we take DPM-IP71TMD as example

SD card slot

On the DPM-IP71TMD monitor, go to **Settings → Installer → Onsite tool →** input code **66666666** and touch ok → touch 🔍 → **Start search** → on the list, choose DPC-IP81 (IX850) → **Upgrade,** to enter below page.
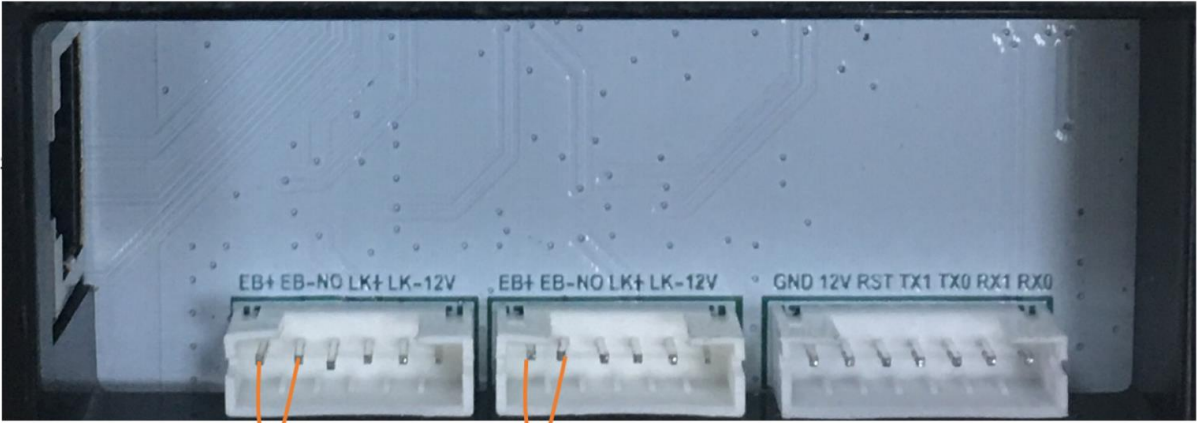

Then configure as below (tap **Server** to choose "**SD card**", tap "download code" to input **982100**)

Server	Download code
SD card	982100 (EN Standard)

Tap "Check" and once again confirm to update firmware for DPC-IP81. It will take around 2 minutes to finish this update.

At last, power on and reset the door station to factory default as below: short-circuit BOTH PORTS' EB+ and EB- for 15 seconds at the same time, then DPC-IP81 will be set to factory default

EB+ EB-NO LK+ LK-12V   EB+ EB-NO LK+ LK-12V   GND 12V RST TX1 TX0 RX1 RX0

EB+　　EB-
Short-circuit

EB+　　EB-
Short-circuit