

Jetson Nano sub startup

1.Power supply

Adopting 5v4a power supply, it can meet most usage scenarios of the Jetson Nano, and can also drive loads such as cameras, displays, USB devices, etc

2.Start

There are two methods here.

1. Firstly, if we burn our USB drive image, we can directly plug the USB drive into the Jetson Nano motherboard to enter the nano system normally. We can also connect the Jetson Nano to the monitor, DC power supply, mouse, and keyboard through HDMI.
2. Secondly, if the burned SD card image wants to be started using a USB drive, it needs to be connected to the SD card reader, and then modify the startup method according to the above 4. Burn the USB drive system. Then, the reader with the SD card inserted can be used as a USB drive to connect to the Jetson Nano, and the Jetson Nano can also be connected to the monitor, DC power supply (jumper cap short circuited to J48), mouse, and keyboard through HDMI.

The following is the rendering of the second startup method:

