## ORANGE\_PI-Zero-NAS-V1\_1 User Manual

## **Using Steps:**

- 1. CON5 Female seat connected to ORANGE\_PI-Zero 13pin (Connected with 1pin to the corresponding pin).
- 2. CON2(MSATA Interface element) connected to solid state disk(SSD), J4 connected to mechanical hard disk(HDD) data interface, J6 connected to mechanical hard disk(HDD) power interface. (When using HDD, please refer to the following power on steps.)
- 3. Power one instruction: The power voltage must be 5V(Suggest using ORANGE\_PI standard power supply. Please make sure the supply pressure is basically the same as 5V). If only using SSD, it could connect without NAS power source. If using HDD then it must connect NAS and ZERO in advance (Connected with 1pin to the corresponding pin), and then power on the ZERO, power on the NAS, finally connect to HDD.
- 4. If using ORANGE\_PI development boards, you could use USB cable(both side are USB ports). One side connect to ORANGE\_PI boards, the other side to NAS. P2 corresponding to SSD, P1 corresponding to HDD. When using HDD, you need to first power on NAS, and then connect HDD and corresponding USB ports(Suggest using ORANGE\_PI standard power supply. Please make sure the supply pressure is basically the same as 5V).