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| sign | Function | Interface Description |
| CN5 | Expansion seat without front panel of MCU | 1:+3.3 | 2:GND | 3:IR | 4:COL2 |
|  |  | 5:COL1 | 6:ROW2 | 7:COL3 | 8:ROW1 |
|  |  | 9:ALARM | 10:REC |  |  |
| CN1 | SATA  |  |  |  |  |
| J24 | RS232 |  |  |  |  |
| J18 | Hard Disk Power Seat | 1:+12 | 2:GND | 3:GND | 4:+5 |
| J19 | WIFI  | 1:GND | 2: USBDP\_WIFI | 3: USBDM\_WIFI | 4: +5 |
|  |  | 5: USB\_CTRL |  |  |  |
| JT1 | 12V Power switch |  |  |  |  |
| J23 | 2USB |  |  |  |  |
| CN4 | USB |  |  |  |  |
| J15 | RJ45 |  |  |  |  |
| J3 | HDMI |  |  |  |  |
| J5 | VGA |  |  |  |  |

 [[1]](#endnote-1)

1. This interface description corresponds to 800 Kit WIFI package NVR products, WIFI module is mounted on 38 holes in the right upper foot of the motherboard. [↑](#endnote-ref-1)