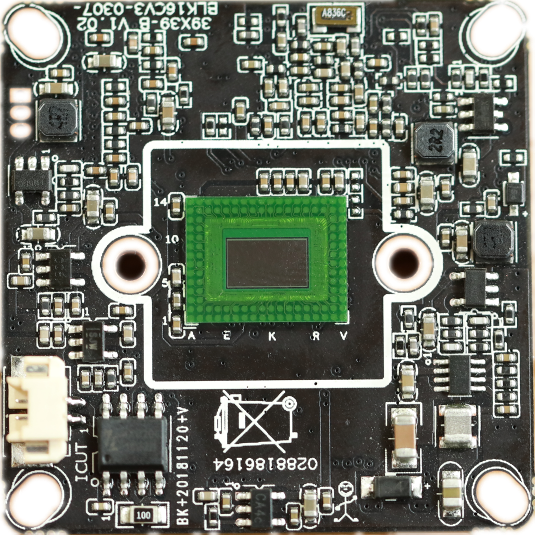
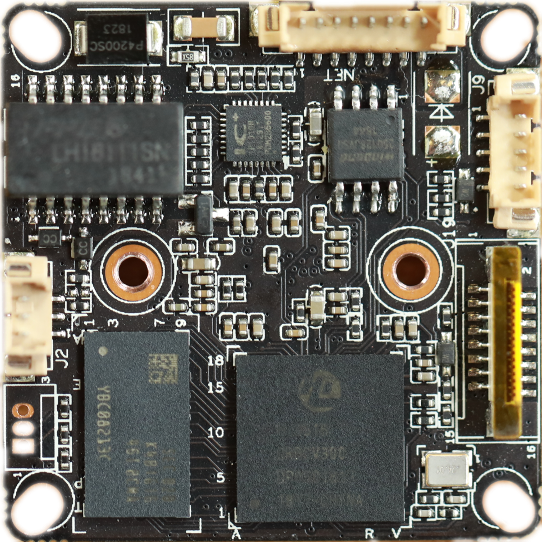


P1 Power&NET

P7 Extension

P6 Alarm Audio

P3 Infrared

P2 IRcut

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| sign | Socket | Specific No | Interface Description | Function |
| P2 | J4 | 1 | IC-CUT | IRCUT output |
| 2 | IC-CUT | IRCUT output |
|  | J1 | 1 | UATRO\_RXD |  |
| 2 | UATRO\_TXD |  |
| 3 | GND | GND |
| P3 | J2 | 1 | GPIO6\_6/PWM2 | GPIO/PWM |
| 2 | GND | GND |
| 3 | IRC\_GPIO80 | IRIN |
| P7 | J19 | 1 | SDIO1\_CCLK\_OUT | SD\_CLK |
| 2 | SDIO1\_CCMD | SD\_CMD |
| 3 | SDIO1\_CDATA0 | SD\_DATA0 |
| 4 | SDIA1\_CDATA1 | SD\_DATA1 |
| 5 | SDIA1\_CDATA2 | SD\_DATA2 |
| 6 | SDIA1\_CDATA3 | SD\_DATA3 |
| 7 | ALARM\_IN2 | LED\_CTRL |
| 8 | GND | GND |
| 9 | KEY\_GPIO8\_4 | Key-set |
| 10 | VBAT | RTC RTC battery input |
| 11 | GND | GND |
| 12 | ALARM\_OUT | ALARM\_OUT |
| 13 | USB\_DM | USB\_DM |
| 14 | USB\_DP | USB\_DP |
| 15 | VCC | +5V |
| 16 | USB\_CONTROL | USB\_CONTRL |
| P6 | J9 | 1 | AC\_OUTL | AC\_OUT |
| 2 | AC\_LINEL | MIC\_P |
| 3 | GND | GND |
| 4 | ALARM\_IN1 | ALARM\_IN |
| 5 | GND | GND |
| P1 | J3 | 1 | ETHRX- | Ethernet signal |
| 2 | ETHRX+ | Ethernet signal |
| 3 | LED3/PHY\_AD3 | LED |
| 4 | ETHTX- | Ethernet signal |
| 5 | ETHTX+ | Ethernet signal |
| 6 | LED0/PHY\_AD0 | LED |
| 7 | GND | GND |
| 8 | 12V | 12V DC input |