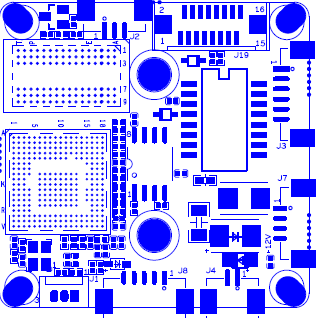
BLK16CV3-S2-IM-38X38-B-V1\_02 Interface Description

P6 Alarm Audio



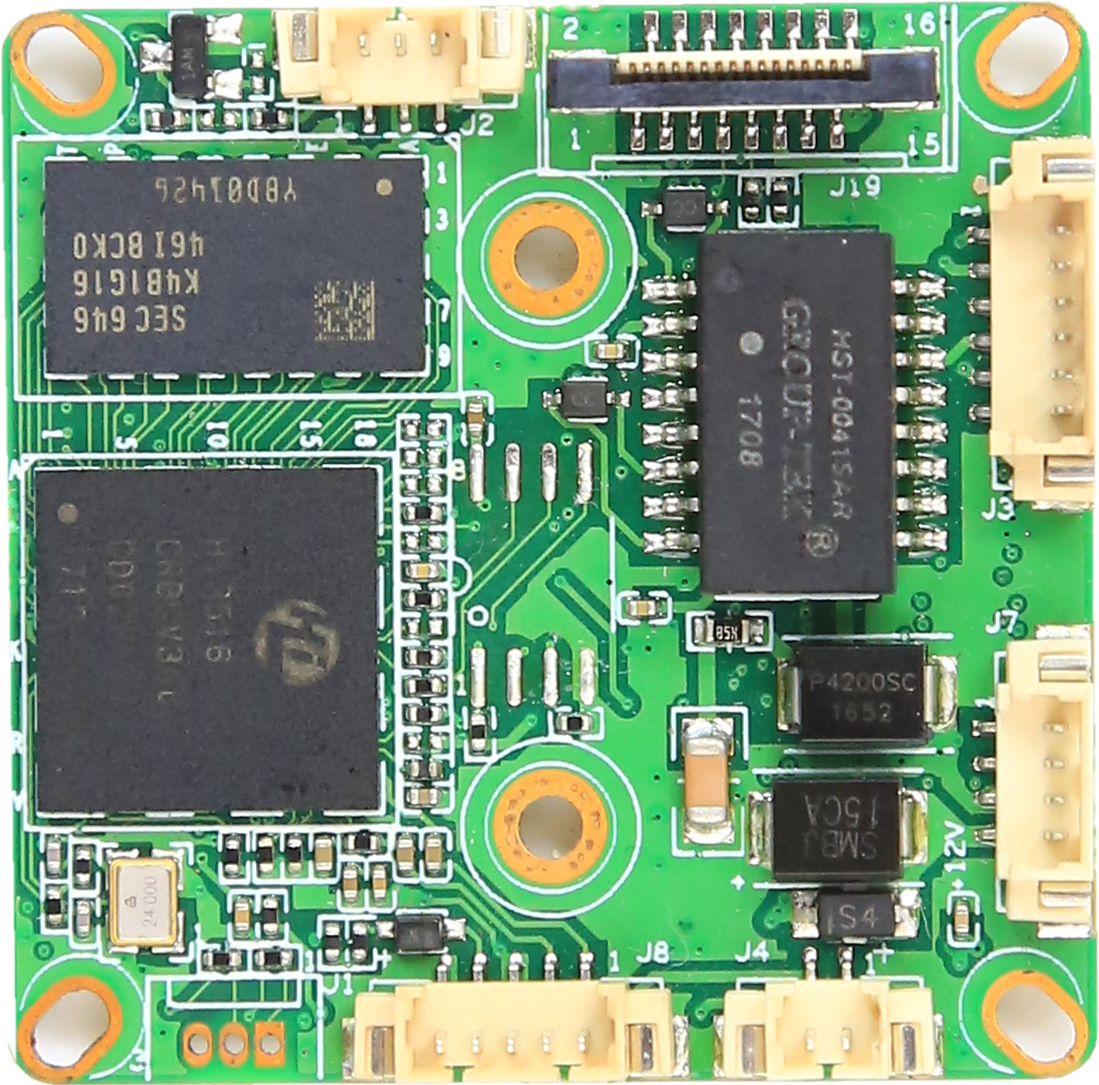
This interface is not welded

P2 Infrared interface

P4 power

P3 IRcut

P1 Ethernet



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| sign | Socket | Specific No | Interface Description | Function |
| P1 | J3 | 1 | ETHRX- | Ethernet signal |
| 2 | ETHRX+ | Ethernet signal |
| 3 | LED/PHY\_AD3 | LED |
| 4 | ETHTX- | Ethernet signal |
| 5 | ETHTX+ | Ethernet signal |
| 6 | LED/PHY\_AD0 | LED |
| P2 | J2 | 1 | Infrared input | Infrared input |
| 2 | GND | GND |
| 3 | +5V | 5V DC input |
| P3 | J4 | 1 | BOUT | IRCUT output |
| 2 | AOUT | IRCUT output |
| P4 | J7 | 1 | NC | Undefined |
| 2 | NC | Undefined |
| 3 | GND | GND |
| 4 | 12V | 12V DC input |
| P5 | J1 | 1 | UART\_RX |  |
| 2 | UART\_TX |  |
| 3 | GND | GND |
| P6 | J6 | 1 | AC\_OUT | AC\_OUT |
| 2 | MIC\_P | MIC\_P |
| 3 | GND | GND |
| 4 | ALARM\_IN | ALARM\_IN |
| 5 | GND | GND |