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|  | Functional description | Interface Definitioin | | | |
| CN27 | Alarm Input and Output expansion pedestal | 1:Input | 2:Output | 3:NC | 4:NC |
|  |  | 5:GND | 6:NC | 7:+5V | GND |
| CN8 | Fun Power | 1:+12V | 2:GND |  |  |
| CN5 | SATA interface |  |  |  |  |
| CN173 | SATA interface |  |  |  |  |
| CN22 | RS232 Serial port |  |  |  |  |
| CN7 | 10PIN Without SCM front panel pedestal | 1:+3.3 | 2:GND | 3:IR | 4:COL2 |
|  |  | 5:COL1 | 6:ROW2 | 7:COL3 | 8:ROW1 |
|  |  | 9:ALARM | 10:REC |  |  |
| CN6 | Hard drive power pedestal | 1:+12V | 2:GND | 3:GND | 4:+5V |
| CN9 | Fan power pedestal | 1:+12V | 2:GND |  |  |
| J36 | 12V power input switch |  |  |  |  |
| CN172 | 12V Power input interface |  |  |  |  |
| JT54 | Network Interface |  |  |  |  |
| J5 | USB Interface | 1:+5V | 2:D- | 3:D+ | 4:GND |
| J4 | USB Interface | 1:+5V | 2:D- | 3:D+ | 4:GND |
| CN171 | USB expansion pedestal | 1:+5V | 2:USB1DM-FRONT | 3:USB1DP-FRONT | 4:GND |
| J6 | HDMI interface |  |  |  |  |
| J15 | VGA interface |  |  |  |  |