

Camera Pin	Color	1394b	GigE
1	WHITE	Not Connected	Camera Input Power Gnd
2	GREEN	Not Connected	Camera Input Power Gnd
3	BLUE	I/O Input 0	I/O Input 1
4	RED	I/O Input 1	I/O Input 2
5	GRAY	I/O Input Gnd	I/O Input Gnd
6	BLACK	I/O Output 0	I/O Output 1
7	PURPLE	I/O Output 1	I/O Output 2
8	BROWN	Not Connected	Camera Input Power VCC (+12 to +24 VDC)
9	YELLOW	Not Connected	Camera Input Power VCC (+12 to +24 VDC)
10	PINK	I/O Output VCC	I/O Output VCC (+5 to +24 VDC)
11	GRAY & PINK	I/O Output 2	I/O Output 3
12	RED & BLUE	I/O Output 3	I/O Output 4

## Notes:

- Difference in numbering of I/O ports is intentional. The 1394 DCAM Standard begins numbering with 0. GigE-Vision Standard begins numbering with 1.
- On the GigE camera, pins 1&2 are tied together inside the camera. Likewise with pins 8&9

