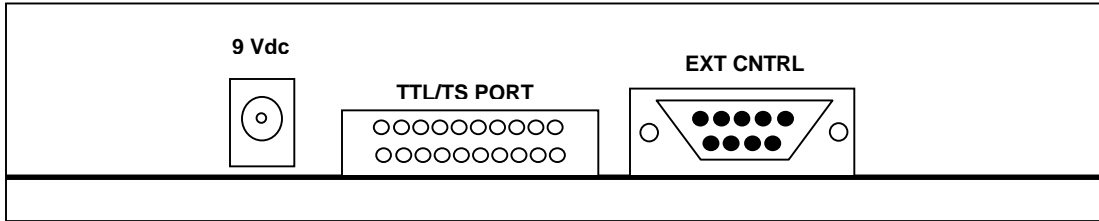


Operating Guide for the Technovision TC1

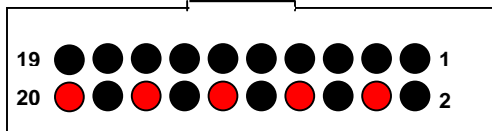
With TC1DV66N program chip

General Information

Sensor (X) will send the track (X) to the DV66 via the RS232 port (a DV66RS232 cable is required). If the controller receives a track command, from another controller, it will add "5" to the track number and then re-transmit it to the next controller or DV66.



TTL/TS PORT (2x10 header)



Pin #	Description
1	VCC (5 VDC) OUT
2	GROUND
3	TTL1 – not used
4	SENSOR 1 input _____
5	TTL2 – not used
6	GROUND
7	TTL3 – not used
8	SENSOR 2 input _____
9	TTL4 – not used
10	GROUND
11	TTL5 – not used
12	SENSOR 3 input _____
13	TTL6 – not used
14	GROUND
15	TTL7 – not used
16	SENSOR 4 input _____
17	TTL8 – not used
18	GROUND
19	GROUND
20	SENSOR 5 input _____

EXT CNTRL PORT (DB9M)

Pin#	Description
1	NC
2	RX1 – RS232 IN
3	TX1 – RS232 OUT
4	NC
5	Ground
6	NC
7	TX2
8	RX2
9	VCC (5 VDC)

BAUD RATE of RS232 to the DV-66 (or another controller) is 4800,8,n,1.

For more information contact: Technovision Inc., (905) 420-5153