

# Technovision Inc.

## TV-66K

### Quick Reference Guide

Version 1.3 firmware

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### Operation

The TV-66K allows for button access to tracks on various digital players, including the DV-66. On the DV66, once a track is accessed, the current playing track cannot be chosen again until it has completed playing.

- Make sure the TV-66K is not installed against a conductive surface.
- Make sure the power to the player is OFF before attaching the TV-66K.
- Attach all optional buttons to the TV-66K (see instructions below)
- Attach the supplied cable to the player and connector TS1 on the TV-66K controller.

### Attaching Buttons

With all the switches in the ON position (**factory default**) up to nine buttons can be attached directly to the terminal connectors (#1...#9) on the TV-66K with terminal 10 being the common GROUND.

Track#	Terminal connectors
1	1 and 10
2	2 and 10
3	3 and 10
4	4 and 10
5	5 and 10
6	6 and 10
7	7 and 10
8	8 and 10
9	9 and 10

### 25 Button Option (DIP Switch 1 OFF)

With Dipswitch 1 in the OFF position (remaining switches ON), up to 25 buttons can be attached directly to the terminal connectors in a 5x5 matrix:

		Terminal Connector				
		6	7	8	9	10
1		1	2	3	4	5
2		6	7	8	9	10
3		11	12	13	14	15
4		16	17	18	19	20
5		21	22	23	24	25

For example: Connecting terminals 3 and 9 will send the track 14 command.

### KEY34 Option (DIP Switch 2 OFF)

With Dipswitch 2 in the OFF position (remaining switches ON), a KEY34 telephone keypad can be attached to the TV66K. This allows you to enter the track number (1 to 99) through the keypad.

### Other Options with the TV66K

There is other firmware available for the TV66K. These include ones that can:

- Synchronize multiple DV66 units.
- Allow a membrane keypad to interface to the TV66K.