

TV-66K with T4LED firmware

Version 1.2

Quick Reference Guide

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Note:
Version 1.1 supports DV66
Version 1.2 supports DV66 and DV75

Operation

The TV-66K with **T4LED** firmware will send a track commands (1..4) to the media player as well as providing a 5 volt DC (30 mA, TTL) signal for the duration of the selected track. Terminal 9 also provides a TTL signal whenever any show has been activated.

The media player must be set to MENU mode with the first file being a video (MPG, WMV) file.

Attaching Hardware

Make sure power is disconnected before attaching the wires for the buttons and optional LED2WSB LEDs to the TV66K (see specifications below). Also attach the standard control cable (DV66KC) that comes with the TV66K to the DV68 before powering up the player.

Dry Contact closure (button or M/S) connections:

TRACK	Terminal to Ground	5V TTL signal
1	1	on terminal 5
2	2	on terminal 6
3	3	on terminal 7
4	4	on terminal 8
SHOW ACTIVE		on terminal 9
Ground is Terminal 10		

Example: Providing a contact closure to terminals 1 and 10 will send the TRACK 1 command to the media player and will provide a 5 volt (TTL) signal on terminal 5 and 9 for the duration of the video.

TEST MODE

Turning dipswitch 1 OFF will disable the start-up delay of 10 seconds. **For normal operation, this dipswitch should be set to ON.**

Button Lockout MODE

Turning dipswitch 2 OFF will disable the button lockout. This will allow you to select another show at anytime.

System Diagram

