

Documentation for KPC2 program

SANPOWER version 1.1

Hardware Requirements

- KPC2 Controller with SANPOWER (downloaded to the controller) and power adapter.
- Optional BUTTON/PROJECTOR wiring

The SANYO projectors MUST be set to 19,200, 8, N, 1 BAUD (default settings).

Wiring Specifications

KPC2 (DB9M) connector pin#	SIGNAL	Sanyo (DB9M) connector pin#
3	----- > RS-232 output ----- >	2
5	----- > DATA ground ----- >	7
7	BUTTON CONTACT	
8	BUTTON CONTACT	

Operating Instructions

A DRY CONTACT closure of more than ½ second between pins 7 and 8 on the KPC2's COMM port will send the POWER ON command to the SANYO projectors.

A DRY CONTACT closure of more than 1 second between pins 7 and 8 on the KPC2 COMM port will send the POWER OFF command to the SANYO projectors.

Upon transmitting the RS232 command to the projector, the KPC2 will then wait for the button to be released.

For more information contact: technical support at (905) 420-5153
support@technovision.com