

Partner: Yamaha
Model: Blu-ray
Device Type: BD-S671



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Yamaha BD-S671 v1.0
CATEGORY:	Transport Decks
VERSION:	1.0
SUMMARY:	This module controls the BD-S671 blu-ray player over Ethernet
GENERAL NOTES:	Activate the Ethernet control on the unit in order to make the module connect with the player.
CRESTRON HARDWARE REQUIRED:	Processor with Ethernet port to control the blu-ray
SETUP OF CRESTRON HARDWARE:	TPC/IP port 50100
VENDOR FIRMWARE:	Unknown
VENDOR SETUP:	BD-S671 connected with Ethernet
CABLE DIAGRAM:	CAT-5 cable

CONTROL:

Power_<On/Off/Toggle>	D	Pulse to turn the player on or off.
Tray_Open/Close	D	Pulse to open/close the tray
Play	D	Pulse to play the movie
Stop	D	Pulse to stop the movie
Pause	D	Pulse to pause the movie
Search<+/->	D	Pulse to
Slow<+/->	D	Pulse to
Skip<+/->	D	Pulse to skip/reverse a chapter
Keypad_<0..9>	D	Pulse to enter number 0/9
Cancel(Clear)	D	Pulse to Cancel an action

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On_Screen	D	Pulse to activate on screen
Search	D	Pulse to open Search menu
Program	D	Pulse to open program
Home	D	Pulse to open home menu
Repeat	D	Pulse to repeat
Repeat_A-B	D	Pulse to repeat between A and B
Repeat_Off	D	Pulse to turn repeat off
Subtitle	D	Pulse to activate Subtitle menu
Setup	D	Pulse to open Setup menu
Audio	D	Pulse to open audio menu
Secondary_Audio	D	Pulse to activate secondary audio
Angle	D	Pulse to edit angle
Top_Menu	D	Pulse to open top menu
Pop-up/Menu	D	Pulse to open pop up menu
Cursor_<Up/Down/Left/Right>	D	Pulse to navigate through menu
Return	D	Pulse to return in the menus
Select(Enter)	D	Pulse to select in the menus
<Red/Green/Yellow/Blue>	D	Pulse to activate color button
PIP	D	Pulse to activate PIP
Status	D	Pulse to open status menu
Poll_Enable	D	Set high to enable feedback
From_Device	S	Serial data signal to be routed from a TPC/IP Client.

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**FEEDBACK:**

Power_Is_<On/Off>	D	Latches high to indicate current power status.
Play_FB	D	Latches high to indicate that the movie is playing
Stop_FB	D	Latches high to indicate that the movie is stopped
Pause_FB	D	Latches high to indicate that the movie is paused
To_Device	S	Serial data signal to be routed to a TPC/IP Client.

TESTING:

OPS USED FOR TESTING:	PRO2 4.007.0004 MC3 1.006.0026
SIMPL WINDOWS USED FOR TESTING:	v4.02.10
DEVICE DB USED FOR TESTING:	v48.05.005.00
CRES DB USED FOR TESTING:	v37.05.005.00
SAMPLE PROGRAM:	Yamaha BD-S671 v1.0 Demo PRO2.smw Yamaha BD-S671 v1.0 Demo MC3.smw
REVISION HISTORY:	v1.0 – Initial Release