

**Partner:** Sony  
**Model:** SNC-RZ30  
**Device Type:** Camera



## GENERAL INFORMATION

<b>SIMPLWINDOWS NAME:</b>	Sony IP Camera SNC-RZ30
<b>CATEGORY:</b>	Camera
<b>VERSION:</b>	1.0
<b>SUMMARY:</b>	This module allows the Sony EVI-D30 Camera Control (25 Preset) module to control the Sony SNC-RZ30 Network Camera.
<b>GENERAL NOTES:</b>	<p>This module allows the Sony SNC-RZ30 camera to be controlled using the EVI-D30 commands. The commands will be sent via a TCP/IP client symbol. There are a few extra controls that are included on this module.</p> <p>NOTE: THIS MODULE WILL ONLY WORK IN A 2 SERIES PROCESSOR. IT WILL NOT WORK WITH THE "Sony EVI-D30 Camera Control with Joysticks" MODULE.</p> <p>NOTE: The camera will ignore the speed settings sent from the Crestron system if Pan/Tilt_Auto_Speed is on.</p>
<b>CRESTRON HARDWARE REQUIRED:</b>	C2-ENET1, C2-ENET2
<b>SETUP OF CRESTRON HARDWARE:</b>	TCP/IP Client PORT NUMBER: 80
<b>VENDOR FIRMWARE:</b>	1.09
<b>VENDOR SETUP:</b>	None
<b>CABLE DIAGRAM:</b>	Category 5

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**CONTROL:**

Pan/Tilt_Auto_Speed_On/Off	D	Pulse to turn the Pan Tilt Auto Speed control on and off.
Digital_Zoom_On/Off	D	Pulse to turn the digital zoom feature on and off.
Initialize	D	Pulse to get the status of the Pan/Tilt_Auto_Speed and the Digital_Zoom.
Connected	D	This need to be connected from the connect_f output on the TCP/IP Client symbol.
User_Name==0	S	Used to enter a user name. The user must have level 4 accesses. This will override the hard coded user name.
Password==0	S	Used to enter the password for the user name entered. This will override the hard coded password.
From_Module\$	S	Serial signal to be routed from the To_Device\$ output on one of the Sony EVI-D30 modules.
From_Device\$	S	Serial signal to be routed from a TCP/IP Client symbol.
<b>PARAMETER DESCRIPTIONS:</b>		
IP Address	P	The IP address of the Sony IP Camera.
User Name==admin	P	Used to hard code a user name. NOTE: The user must have level 4 accesses.
Password==admin	P	Used to hard code the password for the user name entered.

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**FEEDBACK:**

Pan/Tilt_Auto_Speed_On/Off_Fb	D	Indicates the current state of the Pan/Tilt_Auto_Speed.
Digital_Zoom_On/Off_Fb	D	Indicates the current state of the Digital_Zoom.
Initialize_Busy	D	High to indicate that the Crestron is requesting the status of the Pan/Tilt_Auto_Speed and Digital_Zoom.
Connect	D	This needs to be connected to the Connect input on the TCP/IP Client symbol.
To_Module\$	S	Serial signal to be routed to the From_Device\$ input on one of the Sony EVI-D30 modules.
To_Device\$	S	Serial signal to be routed to a TCP/IP Client symbol.

**TESTING:**

OPS USED FOR TESTING:	Pro2 - 3.044
SIMPLWINDOWS USED FOR TESTING	2.04.11
SAMPLE PROGRAM:	Sony IP Camera Demo PRO2
REVISION HISTORY:	None