



Manufacturer: Gude Systems GmbH
Model: Expert PowerControl 2302
Device Type: Power Controller

CONTACT SUPPORT:

Table with 2 columns: Field Name and Value. Fields include COMPANY NAME, SUPPORT CONTACT, EMAIL ADDRESS, and NOTES.

GENERAL INFORMATION

Table with 2 columns: Field Name and Value. Fields include SIMPLWINDOWS NAME, CATEGORY, VERSION, SUMMARY, GENERAL NOTES, CRESTRON HARDWARE REQUIRED, SETUP OF CRESTRON HARDWARE, VENDOR FIRMWARE, VENDOR SETUP, and CABLE DIAGRAM.



Manufacturer: Gude Systems GmbH  
 Model: Expert PowerControl 2302  
 Device Type: Power Controller

**CONTROL:**

<i>Signal/Function Name</i>		
Enable_HTTPS	D	Set the input to "1" to enable HTTPS.
Px_on	D	Press to switch the port x on.
Px_off	D	Press to switch the port x off.
Px_reset	D	Press to reset the port x.

**FEEDBACK:**

Px_on_fb	D	Indicates the port x is on.
Px_off_fb	D	Indicates the port x is off.
Px_name	S	Indicates the current port name.
Sx_temperature	S	Indicates the temperature measured by the external sensor x.
Sx_humidity	S	Indicates the humidity measured by the external sensor x.
Sx_pressure	S	Indicates the pressure measured by the external sensor x.
Inputx_active_fb	D	Indicates the input x is active.

**PARAMETERS:**

ipaddress	S	IP address of the device being controlled.
username	S	The username for the password protection (if enabled).
password	S	The password for the password protection (if enabled).



Manufacturer: Gude Systems GmbH  
Model: Expert PowerControl 2302  
Device Type: Power Controller

### TESTING:

OPS USED FOR TESTING:	CP3N 1.601.3935.27221
SIMPL WINDOWS USED FOR TESTING:	V 4.11.06
DEVICE DB USED FOR TESTING:	V 200.00.015.00
CRES DB USED FOR TESTING:	V 200.00.004.00
SAMPLE PROGRAM:	Gude Demo 2302 v3.0.smw
REVISION HISTORY:	V 1.0 Initial Release V 2.0 Update for Dababase / NewtonSoft Compatibility V 3.0 Fixes a problem if both external sensors are from the same type