

GENERAL INFORMATION

SIMPL WINDOWS NAME	Intelix FLX-88 demo.smw
CATEGORY	Video switching
VERSION	1.0.0.2
SUMMARY	Controls the Intelix FLX-88 via RS-232 or IP.
GENERAL NOTES	Provides explicit polling command. Provides preset management including save, reset, and clear. Provides standby control. Provides route-through and unroute all functions. Provides front panel lock out. Provides asynchronous feedback message control. Provides true feedback.
CRESTRON HARDWARE REQUIRED	2- or 3-SERIES PROCESSORS
COMMUNICATION SETUP	RS232: 9600 Baud, No Parity, 8 Data Bits, 1 Stop Bit TCP/IP: Port 4001
VENDOR FIRMWARE	Pro2: 4.007.0004 MC3: 1.005.0007 FLX-88: 1.6.4

CONTROL

rx	S	Connect to serial or IP receive input
Recall_Preset_[0-9]	D	Pulse to recall matrix preset
Save_Preset_[0-9]	D	Pulse to save matrix preset
Clear_Preset_[0-9]	D	Pulse to clear/erase stored matrix preset
Power_On	D	Activate matrix power
Power_Off	D	Put matrix into standby mode
Reset_Matrix_EDID	D	Set all inputs to factory EDID settings
Route_All_Inputs_Through	D	Pulse to route input 1 to output 1, 2 to 2, etc.
Unroute_All_Outputs	D	Pulse to unroute all outputs
Front_Panel_Lock	D	Pulse to lock front panel
Front_Panel_Unlock	D	Pulse to unlock front panel

Feedback_Messages_On	D	Pulse to enable front panel routing feedback
Feedback_Messages_Off	D	Pulse to disable front panel routing feedback
Poll_All_Outputs	D	Poll matrix for status of all outputs

FEEDBACK

tx	S	Connect to serial or IP transmit output
Power_On_fb	D	True feedback, high when unit reports on
Power_Off_fb	D	True feedback, high when unit reports standby
Front_Panel_Lock_fb	D	True feedback, high when unit reports front panel locked
Front_Panel_Unlock_fb	D	True feedback, high when unit reports front panel unlocked
Feedback_Messages_On_fb	D	True feedback, high when unit reports front panel routing feedback enabled
Feedback_Messages_Off_fb	D	True feedback, high when unit reports front panel routing feedback disabled