

Ports and Pins						
Port Setup and Axis Selection   Motor Outputs   Hex Signals   Output Signals   Encoder MFGs   Spindle Setup   M8 Options						
Signal	Enabled	Port #	Pin Number	Active Low	Emulated	Hotkey
Input #1	<input checked="" type="checkbox"/>	10	16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0

Pin 16-31

Pin > 15  
addr = 91  
bit = (Pin - 16)

Macro VB

GetInBit - single input reading

GetInBit(91, 0)

0-15 bit

bit0=Pin16, bit1=Pin17, bit2=Pin18...

addr 91 Port 10

Macro VB

addr80 → Analog output0 SetModOutput(80, value)

addr81 → Analog output1 SetModOutput(81, value)

addr80 → Analog input0 value = GetInput(80)

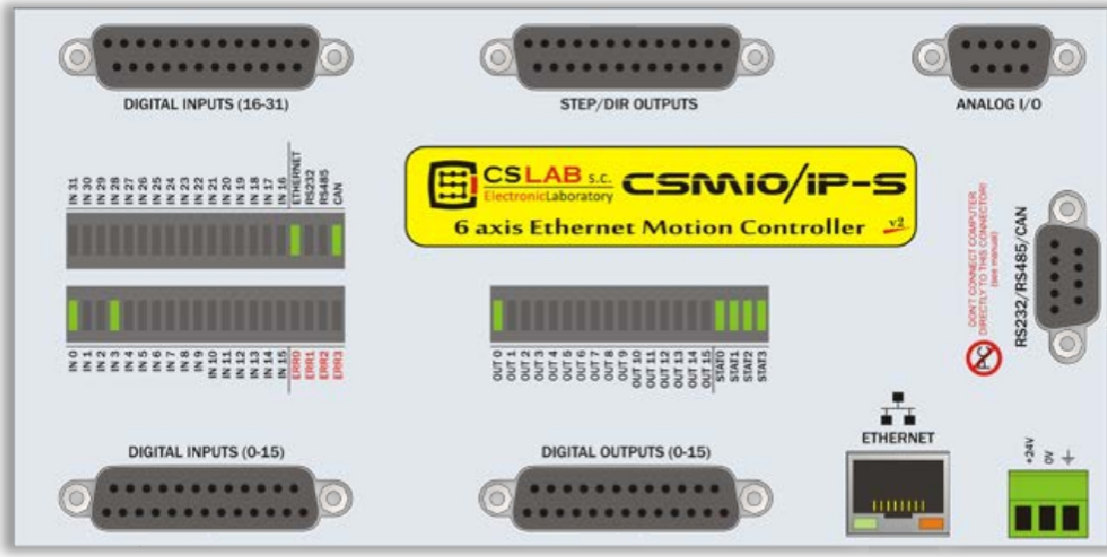
addr81 → Analog input1 value = GetInput(81)

addr82 → Analog input2 value = GetInput(82)

addr83 → Analog input3 value = GetInput(83)

value min = 0 → 0V

value max = 4095 → 10V



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Output #1	<input checked="" type="checkbox"/>	10	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0

Pin 0-15

Macro VB

GetInBit - single input reading

GetInBit(90, 0)

0-15 bit

bit0=Pin0, bit1=Pin1, bit2=Pin2...

Ports and Pins

Port Setup and Axis Selection   Motor Outputs   Hex Signals   Output Signals   Encoder MFGs   Spindle Setup   M8 Options						
Signal	Enabled	Port #	Pin Number	Active Low	Emulated	Hotkey
Output #1	<input checked="" type="checkbox"/>	10	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0

Pin 0-15

Macro VB

SetOutBit - single output switching on

ResetOutBit - single output switching off

SetOutBit(90, 0)

ResetOutBit(90, 0)

0-15 bit

bit0=Pin0, bit1=Pin1, bit2=Pin2...