

### **Go-To** Solutions that Save Time, Budget and Get the Job Done

## IP Control Buddy™ Small Footprint, Big Performance

*Controls* any Ethernet, RS422, or RS232 enabled device *From* a button push, GPI trigger, relay closure, web page button....



### IP Control Buddy helps you:

Turn it on. Turn it off.

Start it. Stop it.

Open it. Close it.

Raise it. Lower it.

Enable it. Disable it.

And more...

### IP Control Buddy makes it easy:

- One button press can:

   Turn a GPI Output On or Off
   Transmit a Serial Command
   Transmit an Ethernet TCP, UDP,
   SNMP, or HTTP command
- Turn a GPI On or Off state into a Serial or Ethernet Command
- Receive a Serial & Ethernet Command to turn a GPI On or Off
- Models with 1, 2, or 4 LCD Pushbuttons or GPI Only
- Programmer-free, Browser-based Setup using drop-down menus & fill-in text boxes

# IP Control Buddy helps you control it: RS232 / RS422 Ethernet GPI Input/Output

- Power Over Ethernet (POE)
- Optional External Power Supply
- Mounts in a 1-RU panel, desktop, or control surface

Other mounting needs? Contact us

Delivering Trusted Control Solutions for over 25 years



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## IP Control Buddy™ Small Footprint, Big Performance

#### **EB-44**





EB-44, EB-42, EB-41 & EG-4

EB-44	EB-42	EB-41	EG-4
4- LCD Buttons	2- LCD Buttons	1- LCD Buttons	
4- GPI Inputs	4- GPI Inputs	4- GPI Inputs	4- GPI Inputs
4- GPI Outputs	4- GPI Outputs	4- GPI Outputs	4- GPI Outputs
1- Serial Port RS422/RS232	1- Serial Port RS422/RS232	1- Serial Port RS422/RS232	1- Serial Port RS422/RS232
1- Ethernet 100BaseT Full Duplex	1- Ethernet 100BaseT Full Duplex	1- Ethernet 100BaseT Full Duplex	1- Ethernet 100BaseT Full Duplex
Power Over Ethernet	Power Over Ethernet	Power Over Ethernet	Power Over Ethernet
Horizontal & Vertical LCD Orientation	Horizontal & Vertical LCD Orientation	Horizontal & Vertical LCD Orientation	
4.75" W x 1.5" H x 2" D	4.75" W x 1.5" H x 2" D	4.75" W x 1.5" H x 2" D	4.75" W x 1.5" H x 2" D

GPI Inputs- Opto-isolated inputs with internal pull-up

4- Input screw terminals1- Ground screw terminal

1- Ground sciew termina

GPI Outputs: Open-collector Output

4- Output screw terminals2- Ground screw terminal

Optional power supply available: PS-IPCB

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