

SNMP Control & Monitoring Made Easy!

Introducing

USP3 Universal Control Panel



From a Button Press or GPI Input:

- Generate SNMP SET/GET Messages
- Generate SNMP Traps

Display SNMP Data On Button LCD face

Simplify Operation & Reduce Operator Error

The USP3 with SNMP simplifies Command & Control giving operators easy to use tactile interfaces into complex systems. A simple button press or GPI Input generates pre-configured SNMP message or SNMP Trap. Pre-configure Set/Get, OID, and Value for each button. Send messages to one or more destinations.

The LCD face on each button provides text and color for easy to read system status and alerts. Displayed information can be easily tailored for operator expertise and responsibility. Multiple status messages can be prioritized for each button.

The USP3 makes it easy to give operators the specific control they need to do their job. Use multiple USPs for primary and backup control points, for front line and supervisory positions, multiple control & monitor locations.

Setup and Configuration is Easy

Use a standard web-browser to configure the USP3. Assign OIDs and Values to each button for control and tallying. Assign destination IP address and text & color for each button. Simply select from drop-down menus and fill in text boxes. Make changes quickly and easily. No reboot required.

Configuration is saved in USP3's non-volatile memory. Using web-browser, save configuration to your computer, restore configuration from computer. Copy configuration to other USP3s. Create multiple configurations for special events, weekend staffing, and temporary needs.

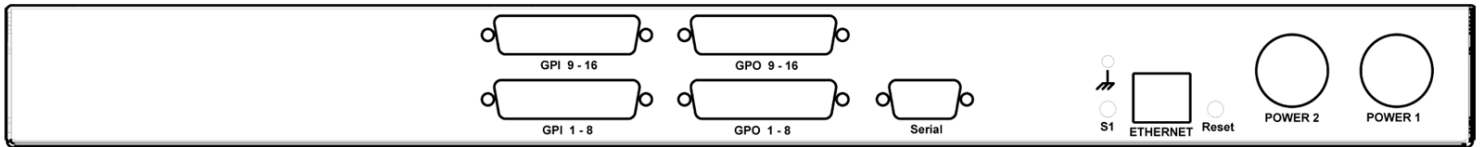
***Tactile – Fast – Easy – Dependable* CONTROL**

USP3 Universal Control Panel

SNMP Configuration Web Page

SNMP TRANSMIT ACTIONS / RECEIVE EVENTS						
Line#	Event/Action Label 32 characters maximum	Community 16 characters maximum	Command	OID 100 characters maximum Use dot notation with decimal values	VALUE TYPE	OID VALUE 40 characters maximum
1	Device 1 ON	public	SET	1.3.6.1.4.1.21541.7.1.0	Octet String	GPO_1:1
2	Device 1 OFF	public	SET	1.3.6.1.4.1.21541.7.1.0	Octet String	GPO_1:0
3	Device 2 ON	public	SET	1.3.6.1.4.1.21541.7.1.0	Octet String	GPO_2:1
4	Device 2 OFF	public	SET	1.3.6.1.4.1.21541.7.1.0	Octet String	GPO_2:0
5	Device 3 ON	public	SET	1.3.6.1.4.1.21541.7.1.0	Octet String	GPO_3:1
6	Device 3 OFF	public	SET	1.3.6.1.4.1.21541.7.1.0	Octet String	GPO_3:0
7	Device 4 ON	public	SET	1.3.6.1.4.1.21541.7.1.0	Octet String	GPO_4:1
8	Device 4 OFF	public	SET	1.3.6.1.4.1.21541.7.1.0	Octet String	GPO_4:0
9	Emulated Response	private	GET RESP	1.3.6.1.4.1.21541.3287.1.2.15.23.9	Integer	123
10	Status Poll	private	GET	1.3.6.1.4.1.21541.7.1.0	Null	

USP3 Rear



Specifications

Interface	Ethernet 100baseT, full-duplex
Power	External universal power supply included. Optional redundant power supply available.
GPIs	16 opto-isolated inputs
GPOs	16 isolated relay control closures outputs
Keys	8 or 16 key versions
Tallies	8 or 16 key versions 5 text/color combinations per key
Serial	RS232 DTE RS422 Master / Slave

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