24V WISP AP POE INJECTOR

Web controlled PoE power with Auto-Reboot and Remote Reset.



Restart access points automatically. Keep all your radios running reliably. Improve customer service and satisfaction. This semi-active 8-port 24V POE midspan injector is designed at customer request for full compatibility with Ubiquiti, Tranzeo, Engenius, and other POE products that operate on 24V.

Add reliability. Simplify installations. Reduce cabling. Eliminate the bulky UPS, separate POE injectors and power switchgear. One unit powers, controls and reboots any POE device securely from any web browser.

Eliminate service calls and unnecessary truck rolls. The injector can automatically sense when an IP device goes down and reboot by power cycling. Multi-user control pages can be accessed from any web browser. Scripting, syslog, auto-ping automatic reboot, and WOL are standard features. Removable rack/wall mount brackets are included. Utilities like our new email alerter are free.

Directly connect a pair of 12V batteries for true uninterrupted power without a UPS. The injector senses both battery and AC power, switching instantly to the best power source. The built-in trickle charger will fully floatcharge anything from a small gel-cell to a car battery without overcharging.

Power surges, static, and nearby lightning cause transients on POE lines. Dual gas-tube and SIDAC protectors on the POE lines provide clean, safe power to keep your equipment running rock-solid. The injector combines a semi-active 150W power injector -plus- an active current monitor that detects and corrects overloads. Get reliable operation through power surges and brown-outs.

802.3af adapters that provide downsream conversion to 24V may not negotiate reliably on other POE injectors. Eliminate them.

Call toay for a risk-free 15 day trial (408) 330-5599.



- New! Restores default settings on APs that support remote reset. Monitors battery condition, overloads, and AC power status over the web.
- Power, control and remotely reboot any 24 volt POE device including WiFi Access Points and Radios.
- Simple, reliable, plug-and-play operation. Sets up in minutes. Robust. Easy to use web interface.
- Eight individual circuits are switched with up to 25W of power per port, up to a total of 158W. Separate control port is provided.
- Enable the "Auto-Ping" feature to intelligently reboot a locked-up router, VoIP phone, server, camera. or other device automatically, even during WAN outages.
- Use scripts to automate control from remote locations. The internal web server gives you manual or automated control from anywhere in the world.
- Operating modes, security options, web page links and LCD display are easily customized by the end-user.
- Separate 10/100 autosensing control port connection with static IP allows reliable connection anywhere on your LAN, WAN, or over the Internet.
- Multiple power-up recovery modes add safety and flexibility: timed, sequential on, all-off, last state, user program control, etc.
- Full supports Wake On Lan (WOL).
- Flexible design with no internal hub or switch. Supports 10/100 on POE ports. Fully configurable.
- Rest assured with field proven reliability. DLI controllers are used worldwide in machine tools,data centers, industrial, and telecom applications over one million ports!

DIGITAL LOGGERS, INC.



2695 Walsh Avenue, Santa Clara, CA 95051 Tel: (408) 330-5599, Fax: (408) 970-3491 www.digital-loggers.com

WEB INTERFACE

ntroller: Web Power time: 0:22:57:05 ividual Control Name Disco Switch POE for VolP Phones								
ividual Control Vame Disco Switch	State							
lame Disco Switch	State							
Cisco Switch	State							
		Action						
OE for VolP Phones	OFF	Switch ON						
	OFF	Switch ON						
VISP WiFi Radio	OFF	Switch ON						
Veb Server	OFF	Switch ON						
Backup Web Server	OFF	Switch ON						
Ethernet Switch	OFF	Switch ON						
Jbiquity Bullet Radio	OFF	Switch ON						
JPS System	OFF	Switch ON						
ster Control								
All outlets OFF								
All outlets ON								
Cycle all outlets								
(outlets ON cle all outlets	outlets ON						

BASIC PROGRAMING

c.digital-loggers.com/sc			
	1	ON 1	
	2	SLEEP 24 Hours]
	3	CYCLE 234]
	4	DISPLAY 1	("Dialing Cell Phone")
	5	PRINT 2	("ATDT 9, 1 408 330 5599")
	6	PRINT 3	("Power Cycle Complete")
	7	GOTO 1	
	8	END]

AUTOMATIC REBOOT

	Controller: Web Po	owe	r Sv	vitcl	NIV									
DIGITAL LÖGGERS, INC. Controller	Uptime: 0:23:06:55													
DEI LOGGERS, INC.	AutoPing LICENSED													
Outlet Control	IP	Reboot outlets				Script Action	Action	Stats						
Setup Scripting AutoPing System Log Logout Help	IP	1	2	3	4	5	6	7	8	Script	Action	ΤX	RX	нг
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	192.168.0.129	•							•		2	0	0	
	☑ 74.125.224.116	•		V		2					N	15872	15822	2
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Custom Web Links Link to Servers, Other Power Switches, Or anything else	10.0.5.1										🛛 🔀 🕀	0	0	0
	192.168.0.2										🗹 🖾 🕀	0	0	0 0
	8.8.8.7										X	0	0	1
	8888											0	0	e a

	SPECIE	ICATIONS				
AC Fusing	Internal 2.5A, UL Power Supply	Options - OEM				
Alert Beeper	63dBa at 12". Script controlled.	Min. Order Qty. Ap Please call.				
Applications	Equipment control and reboot. Indoor use only. See reverse.	Power Supply Rati				
Battery Charger	ery Charger Trickle charge to 27V. Suitable for flooded lead acid or gel- cell batteries up to 50AH					
Control / Display	DI / Display Reset -to-factory-default switch 2x16 backlit LCD w/ PowerSave					
Dimensions (Product)	Outside 6.25x17.00x1.75" RETMA 1-U Standard"	 Password Transmis				
EEPROM (I2C)	256Kb standard, larger optional					
Enclosure	Aluminum chassis, double grounded. 4 redundant fans	Power Dissipation				
Ethernet Interface	10/100 autosensing, Static IP, TCP port selectable, 8 pin RJ-45 w/ internal FCC filtering	Power-Up Modes				
FCC Testing	Part 15 S/D	Remote Reset				
Humidity	8-80% RH Operating	Software Controls				
Input Frequency	50-400Hz					
Input Power Cord	6' 18AWG UL CSA L-15	Surge Protection				
Input Voltage	tage 90-130VAC or 200-240VAC Please pecify when ordering					
Mounting	Brackets rotate for wall mount,	Switchover Time (I				
	front or rear rack mounting. Vented on all sides.					
Operating Temperature	-30° to 170°F, -34° to 77°C	Weight				
operating rempetature	50 (01/01, 54 (0// C	-				

Options - OEM Custom labeling & packaging Min. Order Qty. Applies. • RS-232 Port Please call. 90-120V, or 200-240V Factory Power Supply Rating selectable - internal switch Port Power (RJ-45) 25W / 1A max per port, automatic current limiting. Max voltage limit factory set to 24V, user adjustable 8 individually switched POE **Power Switching** ports with automatic overcurrent protection set to 500mA Password Transmission Encrypted, base 64 Movable HTTP port for security **Power Dissipation** 188W Max (full load w/ charger) <8W idle 94% Typical Efficiency **Power-Up Modes** Last used settings, all power on or off, sequential on or run BASIC program script **Remote Reset** Works with UBNT and similar APs Software Controls Individual outlets on/off, all on/ off/cycle. Net settings, Web UI Surge Protection Dual Gas Discharge Tube Fast 5000W TVS on POE Lines Size (Carton) 4.5x19.0x7.8" Switchover Time (DC) Instantaneous Voltage Drop 1.9V maximum (battery to port) Bare unit 4.6lbs, Packed unit 7.1lbs Weight