

REMOTE DETERRENCE & ACCESS CONTROL

SentryPODS Echo

Control access. Warn intruders. Respond from anywhere.



CUSTOM CONFIGURATION

PRICING

CONTACT SALES

REQUEST A SITE-SPECIFIC QUOTE

Pricing may vary with configuration, connectivity, installation, shipping and project requirements.

120dB

SIREN OUTPUT

2x

CONTROL RELAYS

IP54

UNIT RATING

A Visible and Audible Layer of Protection.

Echo combines a high-output siren and warning strobe with keypad access, network-connected controls and no recurring platform fees to help secure gates, restricted areas and temporary sites.

01

High-Output Siren

A 120 dB warble-tone siren delivers an immediate audible warning.

02

Warning Strobe

A bright red strobe creates a clear visual deterrence signal.

03

Keypad Access

Indoor keypad supports PIN, proximity credential and Bluetooth access.

04

Remote Control

Ethernet-connected relays support local logic and remote operation.

05

Rugged Enclosure

Weather-resistant polycarbonate housing is rated IP66 and IP68.

06

No Recurring Fees

Integrates with existing ICS/Modbus systems without recurring platform fees.

TECHNICAL SPECIFICATIONS

Echo System Details

AC-powered deterrence and access control with networked relays and Modbus TCP/IP integration.

SIREN AND STROBE

TYPE	Analog siren and strobe
COLOR	Red
SIREN	120 dB warble tone
FEATURES	Tamper switch; vandal- and weather-resistant
POWER	6-14 VDC
TEMPERATURE	-4 to 149 degrees F (-20 to 65 degrees C)

KEYPAD

TYPE	Indoor button keypad with proximity and Bluetooth
OUTPUT	Form C relay; tamper output
INPUTS	Request-to-exit and door sensor
POWER	9-25 VDC
TEMPERATURE	-4 to 122 degrees F (-20 to 50 degrees C)

NETWORK MODULE

RELAYS	2 SPDT Form C relays; 28 VAC or 24 VDC maximum; 3 A
INPUTS	2 configurable inputs for monitoring, relay control, counters and timers
NETWORK	10/100 Base-T Ethernet
PROTOCOLS	HTTP, HTTPS, SSL, XML, Modbus TCP/IP, SNMP, SMTP and Remote Services
FEATURES	Task Builder, BASIC interpreter and Remote Services
POWER	9-28 VDC
TEMPERATURE	-40 to 150 degrees F (-40 to 65.5 degrees C)

POWER SUPPLY

OUTPUT	12 VDC at 6.3 A
INPUT	85-264 VAC; 47-63 Hz
PROTECTION	Overload, over-voltage and thermal-overload protection
TEMPERATURE	-40 to 70 degrees C

ENCLOSURE AND GENERAL

ENCLOSURE	Polycarbonate, 10 x 8 x 6 in; IP66/IP68; NEMA 1, 3R, 4, 4X, 6P and 12
UNIT SIZE	Main enclosure: 10 x 8 x 12 in; keypad: 5.5 x 4 x 3 in; 8 lb
TEMPERATURE	-20 to 60 degrees C; 0 to 50 degrees C optimal
IP RATING	Complete unit rated IP54

Configure the Echo for Your Site.

Build the right deployment around your access points, deterrence zones, connectivity and response requirements.

- Define keypad users, credentials and access rules
- Configure siren, strobe and remote relay actions
- Plan mounting, power and network connectivity

