



Standard Features

Reliability

The Survive-All SVX Series has a 5-year full warranty.

Unit Data - NEMA 4X Rated

Rugged polyvinyl chloride body, will not dent, peel, rust or corrode. The sealed faceplate is constructed of heavy duty, vandal resistant polycarbonate and features an evenly illuminated legend. The fully gasketed faceplate is fastened with stainless steel tamper-resistant screws. Magnetically operated test switch. Models can be wall, end or ceiling mounting. Legend and chevron complies with UL924 requirements.

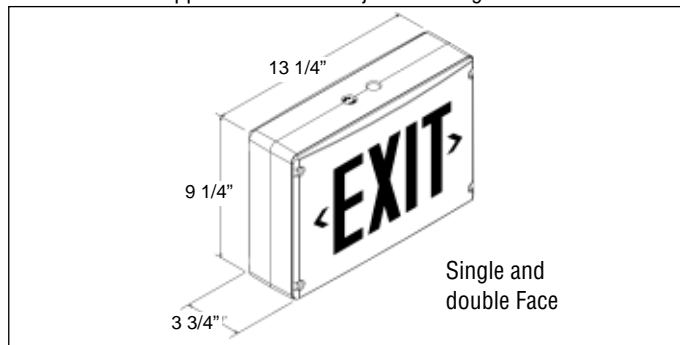
Low Energy Consumption:

RED: AC-Only: (120 volt) 1.1 watts, (277 volt) 1.2 watt
Self-Powered: (120 volt) 3.5 watts 0.83PF, (277 volt) 3.7 watts 0.61PF
GREEN: AC-Only: (120 volt) 0.8 watts, (277 volt) 0.9 watt
Self-Powered: (120 volt) 2.8 watts 0.78PF, (277 volt) 3 watts 0.60PF

Reliability: Survive-All SVX Series signs are unaffected by the vibrations, ambient temperature swings and typical power surges detrimental to standard exit light sources.

Outline and Dimensions

Dimensions are approximate and subject to change.



How To Order (example)

BB	SVXN	1	R	D	4X	FA
Color Option, Housing/Face	Series (120/277 Volt)	Faces	Legend colors	Diagnostics	Housing	Options
BB = Black/Black	SVX = AC-only	1 = Single face	R = Red	Standard on	NEMA 4X	See Optional Features
BW = Black/White	SVXN = Self-powered	2 = Double face	G = Green	all self-powered	housing standard	
BA = Black/Aluminum	Nickel Cadmium Battery			Models		
GB = Gray/Black						
GW = Gray/White						
GA = Gray/Aluminum						
WB = White/Black						
WW = White/White						
WA = White/Aluminum						

The **Survive-All SVX Series** is designed specifically for high abuse areas, wet locations, and cold weather (-25°C) applications. It is ideally suited for schools, parking garages, public areas, transit platforms, and security areas/prisons.

Self-Powered Exit Sign is standard with Self-Diagnostic/Self-Testing circuitry

Light Sources

- LED, Light Emitting Diodes

Sealed Maintenance-Free Batteries

- Nickel Cadmium

Applications

- High Abuse Areas, • Vandal Prone Areas, • Damp and Wet Locations,
- NEMA 4X, • Hose Down (1500 PSI) Areas, • Cold Temperatures,
- Food Processing/Preparation

High Performance Circuitry

- Self Contained... Batteries & circuitry located inside the exit housing.
- Continuous self-diagnostic monitoring and monthly self testing.
- Fully automatic charger is solid state.
- Universal 2 wire AC input (100 through 347VAC)
- Sealed, maintenance-free nickel cadmium battery provides 90 minutes of emergency operation.
- Batteries recharge per UL924 requirements.

Diagnostic / Self Test Feature (Standard)

Diagnostic / Self Test circuitry is standard on all self-powered models. This circuitry is programmed to ensure the exits readiness and reliability by continuously monitoring every critical function of the unit. If a problem occurs, a single "Service Required" indicator illuminates immediately. A detailed diagnostic display is located on the inside of the exit sign, out of sight from the general public. The detailed diagnostic display inside the exit sign will further indicate the nature of the fault. The self test will test the unit for 30 seconds every 30 days, 30 minutes every 60 days and 90 minutes annually.

Optional Features

Description	Add Suffix
Dual Circuit Operation (120/120 or 277/277)	2CKT*
Fire Alarm Activated Flasher	FA
Flasher/Buzzer (Self-Powered Only)	FZ
Convert AC-only signs to AC/DC (6-48VDC)	DC
Cold weather option (-25°C to 25°C)	CW
Special Wording	Consult Factory
* AC-only units.	

Accessories (order as a separate item)

Tamper-Proof Bit	TPB
Convert single to double face, red	DFKR
Convert single face to double face, green	DFKG