



nexus®



Survive-All™ SVX Combo Series – 6 and 12 Volt

NEMA-4X certified for wall or ceiling mounting, the **Survive-All™ SVX Series** combo unit delivers impressive, state-of-the-art illumination in a visually appealing package.

The **Survive-All™ SVX Combo Series** is designed for use in a wide range of commercial and industrial environments where resistance to humidity, dust, water infiltration and vandalism are specification criteria.

Standard Features

PATENT PENDING

- Each unit comes with two (2) MR16 high intensity lamps (standard). Fully field-adjustable lamp head assembly offers the option of selecting either a halogen lamp or a high efficiency 4-watt, white LED light source for optimum illumination over the path of egress. Exit light source LED. Red LED's of ALINGAP technology. To order exit only SVX Series see page 52.
- Rugged PVC body will not dent, peel or corrode. The sealed faceplate is constructed with a heavy duty, vandal-resistant polycarbonate cover and fastened with stainless steel tamper-resistant screws.
- Available with sealed, maintenance-free Nickel-Cadmium batteries.
- Advanced Diagnostic 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 that will further indicate the nature of the fault is located on the inside of the exit sign, out of sight from the general public. The self test will test the unit for a minimum of 30 seconds every 30 days, 30 minutes every 60 days and 90 minutes annually. PulsePlus Charger circuitry offers 120/277 volt input 60 Hz., 0.3/0.15 Amps (other inputs available), fused output circuit(s), dual diagnostic indicator lights, temperature compensated charger, sealed relay, low voltage battery disconnect, brownout protection and lockout (automatic battery connect). Magnetically operated test switch.
- Can be wall, end or ceiling mounted.
- NEMA 4X Rated. UL Listed. Listed for wet and damp locations (+10°C/+40°C).
- 5-year full warranty, excluding lamps and fuses.

Optional Features

Description

Add Suffix

Cold weather location (-40°C to +25°C) (-40°F to +77°F)-CW4* (Single face only)

Fire alarm activated flasher-FA

Flasher/Buzzer (AC power failure).....-F/B**

Flasher (AC power failure).....-FL

Canopy Pendant Mount-CM

*Available in 12N1 version only. **Not available with DA option.

Accessories (order as a separate item)

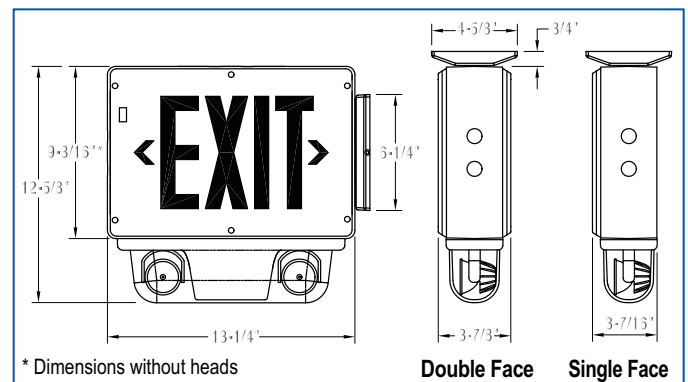
Additional special bit for tamper-proof screwsTPB

How to Order (example)

WW	SVX	12N	1	R	DA	4X	2	MI	CW4
Housing/Face Color WW=White/White WB=White/Black WA=White/Aluminum BB=Black/Black BW=Black/White BA=Black/Aluminum GA=Gray/Aluminum GW=Gray/White GB=Gray/Black	Series	Capacity 12N=6V-12W 24N=12V-24W	Faces 1=Single Face 2=Double Face	Letter Color R=Red Letters G=Green Letters	Diagnostics D=Advanced Diagnostics Non-audible (standard) DA= Advanced Diagnostics Audible NEX= NEXUS® wired -NEXRF= NEXUS® wireless	Housing 4X= Nema 4X	# of Heads Blank=0 Heads* 2=Two Heads *Remote lamp(s) must be connected	Lamp/Wattage MI=MR16, 6V-6W MK= MR16, 12V-12W LG= 12V-4W	Options CW4=Cold Weather (self-powered only)* FA=Flasher (fire alarm activated) F/B=Flasher/Buzzer (AC power failure)** FL=Flasher (A.C. power failure) -208V=208Vac, 60Hz input*** -240V=240Vac, 60Hz input*** -220V50HZ= 220Vac, 50Hz input*** *Available in 12N1 version only. **Not available with "AD" option. ***Not UL Approved.

Outline and Dimensions

Dimensions are approximate and subject to change.



Power Consumption Chart

Unit	AC Specs		DC Specs (90 minutes)	
SVX12N	120/277Vac	0.12/0.06A 13W	6V	12W
SVX24N	120/277Vac	0.17/0.08A 19W	12V	24W

Unit Rating Chart

Unit Equipment – WITH REMOTE capability				
Sealed Maintenance-Free Battery Types	Watts to 87% of rated battery voltage*			
	1½ hrs.	2 hrs.	3 hrs.	4 hrs.
Nickel-Cadmium	12	9	—	—
	24	18	12	9

*National Electrical Code Specification

Applications

- Hosedown areas/car washes
- Food processing/prep facilities
- Marine locations
- Chemical plants
- Schools and other public facilities
- Parking garages
- Transit platforms
- Sports arenas /swimming pools
- Security areas / prisons
- Warehouse & cold storage facilities
- Heavy industrial facilities