

Omni-Directional Edwards Warning Siren

*115 dB, 8 Horn, Staggered
Length, Single Row*

EWS-V4 Series



Edwards most popular mid-sized siren is a proven performer. Staged horn projectors help organize sound for even distribution over a large radius. Rated at 115 dB, the EWS-V4 Series is an omni-directional siren which produces continuous 360° coverage, making it a superior alternative to a directional beam siren.

The perfect siren for small communities, the EWS-V4 is available in either single or three phase power and is a single tone siren, producing 460 cycles per second. All exposed siren components are of metal construction, which are "powder coated" for the most durable finish available. The fan and housing are made of non-corrosive cast aluminum.

Maximum diameter is 78" (198.1 cm), maximum height is 56" (142.2 cm), and the maximum mounting base dimension is 19" (48.3 cm) square. Shipping weight of the siren alone is 325 lbs (147.4 kg).

ORDERING INFORMATION & ACCESSORIES

Cat. No.	Description
EWS-V4-3	Outdoor warning siren - three phase motor
EWS-V4	Outdoor warning siren - single phase motor
EWS-MS-V4-3	Remote magnetic motor starter - 3 phase
EWS-MS-V4-3-W	Remote magnetic motor starter - 3 phase, weatherproof
EWS-MS-V4	Remote magnetic motor starter - 1 phase
EWS-MS-V4-W	Remote magnetic motor starter - 1 phase, weatherproof
EWS-CDP-3	Three Function Siren control center
EWS-CDP-1	Two Function Siren control center
EWS-T-1	One Function Siren control center
ENC-H	Radio control - hand held
ENC-D	Radio control - desk mount
EWS-PMB	Utility pole mounting bracket - powder coat finish
EWS-PMB-SS	Utility pole mounting bracket - stainless steel finish

FEATURES

- > 115 dB @ 100 ft. (30.5 m)
- > Omni-Directional
- > Continuous duty motor
- > 8 horn, staggered length, single row
- > Powder coated exterior

SPECIFICATIONS

- > Three phase motor:
 - 10 HP 208/230/460 V 60 Hz.
 - Starting amps: 132
 - Running amps: 24
- > Single phase motor:
 - 10 HP 230 V 60 Hz.
 - Starting amps: 258
 - Running amps: 47
- > Port tone frequency: 460 cps
- > Weight: 325 lbs (147.4 kg).
- > Max. diameter: 78" (198.1 cm)
- > Max. height: 56" (142.2 cm)
- > Max. mounting base: 19" (48.3 cm) sq.
- > Estimated sound circle: 6,000 ft. (1828.8 m) continuous

**Edwards Signaling
& Security Systems**

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