



Announcing the New e-Q2B® from Federal Signal

Completely redesigned

The e-Q2B has been completely redesigned to incorporate a 200-watt, Class D audio amplifier for increased reliability.

Features include:

- External diagnostics to monitor power, output voltage and current monitoring
- Park kill input, which immediately shuts off the siren when vehicle is in park
- Horn ring input which allows the user to cycle through siren tones
- Now compatible with The Rumbler® Intersection Clearing System
- Class D systems reduces operating current to 20 amps
- Smaller footprint
- New keypad controller featuring backlit membrane switches
- Airhorn no longer overrides siren tone



Old Amp Physical Specifications		
	Control Head	Siren Amplifier
Height	3.5 in (8.9 cm)	3.2 in (8.1 cm)
Width	7.0 in (17.8 cm)	9.0 in (22.9 cm)
Length	2.0 in (5.1 cm)	14.3 in (36.3 cm)

New Amp Physical Specifications		
	Control Head	Siren Amplifier
Height	3.25 in (8.3 cm)	3.98 in (10.1 cm)
Width	6.8 in (17.3 cm)	7.6 in (19.4 cm)
Length	1.18 in (3.0 cm)	10.41 in (26.4 cm)

Note

Effective April 15, 2011 Federal Signal will no longer be taking orders or shipping model EQ2B. This includes replacement amplifiers for older style (prior to 4/11) models. A service amplifier is listed below.

How to Order:

For ordering information, please see below. For questions, regarding new EQ2B systems, please contact customer support at 1-800-264-3578.

Model #	Description	2008 List Price (US\$)
EQ2B-200	200W, remote amplifier, surface mount control head	\$1,587.50
Recommended Speakers		
BP200-EF	Speaker, 200W, stainless steel "Electric F" grille, recess mount	667.00
BP200-Q	Speaker, 200W, Chrome Q-Siren grille, recess mount	919.00
ES100*	Speaker, Dynamax/ES100, 100W high output, compact.	270.00
Replacement amplifiers (for units prior to 2011 redesign)		
Z8616033A-01	Amplifier, eQ2B, DB9 connector compatible.	1,406.00

* EQ2B systems Require (2) 100 Watt speakers