



FORCE *i*

Give your music the power it deserves.





Put them together,
hit the downbeat,
and hear your audience erupt.

Force i is much more than speakers and a power amp. It's a professional, live performance sound system with components that were designed to play together.

Consider this: Most lower-priced sound systems depend on two-way speakers to carry the extra load of providing high, middle, and low-end frequencies. Force i does what pro concert systems do—delivers its bass through a dedicated subwoofer—without requiring a separate amp and crossover. The sound is incredible; with extended, thundering bass that no system without a sub can beat. The EV Eliminator i power amp features LPN processing that enhances the performance of the Force i speakers. And all Force i enclosures were designed with comfortable, ergonomic handles and a very cool appearance.

The features of the individual Force i system components are impressive enough on their own. But imagine all these great features, all this innovative engineering and technology, coming together to make your music sound better than you imagined. That's what puts Force i ahead of any other sound "system" in its price range.



FORCE i Full-Range Speaker **15-Inch Two-Way**

BIG sound in a small, lightweight package thanks to serious components and EV's Ring-Mode Decoupling (RMD™) technology. New Barrier Port™ enclosure design delivers deeper, tighter bass than you'd expect from a small enclosure. Wide dispersion 80° x 55° horn projects the sound further than competitive 90° speakers. Nobody else gives you Force i's level of sophisticated design and incredible performance in its price range.

- 250 watts continuous, 500 watts program, 1,000 watts peak power handling.
- 130 dB maximum output capability
- Trapezoidal RoadWood™ enclosure is only 25.5 inches tall and weighs just 46 pounds for easy moving and efficient packing.
- RMD™ delivers incredible vocal and midrange intelligibility and keeps sound quality smooth over a wide SPL (sound pressure level) range.
- EV® DH2010a 1.25-inch pure titanium compression driver delivers response all the way to 20 kHz. EV1501 woofer uses a 2.5-inch diameter, low-mass, edge-wound aluminum voice coil.
- New PTP™ Power Tracking Protection circuit continuously monitors input signals and instantly prevents dangerously high current from damaging the HF driver.
- Built-in metal stand mount and high-impact corner guards.



Step Up To Electro-Voice®

FORCE *i* Powerful



FORCE *i* Sub **18-Inch Subwoofer**

Forget power-sucking, refrigerator-sized subs. With a single power amp, the Force *i* subwoofer delivers solid, gut-kicking bass from an enclosure just over two feet high. Built-in crossover filters mid and high signals, letting the woofer put all its muscle into the low end. A single amplifier channel can drive both the Force *i* sub and full-range speakers for a more powerful sound.

- 350 watts continuous, 700 watts program and 1,400 watts peak power handling.
- 131 dB maximum output capability
- Rear-mounted wheels and collapsible luggage-style handle make moving easy. Handle can be quickly removed for performances or transportation.
- Rugged, cast-frame 18-inch woofer with four-layer voice coil and tremendous excursion capability delivers hard-hitting bass down to 36 Hz.
- Weighs only 69 lb (31 kg) thanks to the strong RoadWood™ enclosure.
- Comes with 34-inch pole and metal stand mount for elevating the full-range speaker.

*Metal stand mounts built into all Force *i* speakers help you assemble an awesome-sounding system in a small footprint.*



FORCE *i* Monitor **12-Inch Two-Way**

Force *i* monitor handles the critical job of letting performers on stage hear everything — vocals, guitars, keyboards and drums — with pinpoint accuracy. 55° x 80° Constant Directivity horn provides great coverage and helps control feedback.

- Low profile and compact size for minimum footprint; even fits on the smallest stages.
- 12-inch woofer has clean, yet punchy sound — good enough for front-of-house or announce use. Combine with Force *i* sub for a compact full-range sound system.
- 150 watts continuous, 300 watts program, 600 watts peak power handling.
- Two projection angles - 50° and 65° — depending on orientation of enclosure gives you extra placement flexibility.
- Built-in stand mount for front-of-house or sidefill use.
- Lightweight — only 28 pounds (12.7 kg) — and easy to carry.

*You don't need an equipment dolly to move the Force *i* sub—the wheels and removable collapsing handle are built-in.*



performances start right here.

The Primal Elements of Force i.



Force i Loudspeakers Force i Loudspeakers Force i Loudspeakers Force i Loudspeakers

Eliminator i. Stereo Power Amplifier

No other amp on the market — regardless of power rating or price — will make your Force i system sound as good as the Eliminator i amp does.

Here's why: EV's built-in LPN processor is specially tuned to enhance the bass response and dynamics of the Force i speakers. The Eliminator i amp can put out more than 1,000-watt peaks per channel of pure headroom power to really make your music come alive. Discover why many top touring bands depend on EV power amps.

- 600 watts per channel into a Force i system; 1,900 watts dynamic power.
- Dynamic limiters prevent amp clipping, improving sound quality and speaker reliability.
- Complete protection circuit package for bullet-proof reliability even under punishing conditions.
- Legendary German engineering and construction quality for years of trouble-free performance.



- 1. CD Horns:** Electro-Voice invented Constant-Directivity (CD) horns and ours provide better sound quality and coverage than any other type. Our CD horns don't collapse their coverage at high frequencies like others do. And our narrower coverage projects the sound farther. You get full range response everywhere in the coverage pattern, even at the back of the room.



- 2. Barrier Port™** helps Force i deliver better bass by eliminating out-of-phase reflections from inside the enclosure.

- 3. Ring-Mode Decoupling (RMD™)** is the Electro-Voice exclusive technology that identifies and eliminates resonances at their source in speaker components and enclosures. Vocals sound rich and smooth, instruments sound real, and the sound quality holds together even when you turn up the volume.



- 4. High-Power Crossover Networks with PTP™:** The crossover contributes as much to a speaker's sound quality as its drivers. Force i crossovers use the same kind of advanced technology found in top-of-the-line EV systems. Force i crossovers include Power Tracking Protection (PTP™) circuits that continuously feed signals to the driver at a safe level.



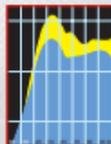
- 5. Enclosure Construction:** Patented Electro-Voice RoadWood™ enclosures are twice as strong as particle-board and 50% stronger than medium-density fiberboard (MDF)—the materials used in other speakers in the Force i price range. Plus, RoadWood is half the weight of particle-board or MDF. And all Force i enclosures are wrapped with abuse-resistant black industrial grade covering.

- 6. Enclosure Hardware:** Force i handles are kind to your hands and fingers, and make the speakers easy to lift. Rugged corner protectors on every enclosure protect against dings and drops. All speaker components are protected from damage by 18-gauge steel grilles.



- 7. Eliminator i Amplifier:** Force i two-way and subwoofer systems powered together by the Eliminator i amplifier with LPN produce 5 dB more bass output than if the system was biamped. So instead of buying two amps and an electronic crossover, you'll save money and sound better using a single Eliminator i amp. The LPN processor also provides subsonic protection to prevent over-driving the woofer.

Eliminator i amp increases bass response (yellow curve) of Force i system compared to non-optimized amp (blue curve).





Your music deserves awesome sound

Force[®] i from Electro-Voice[®] delivers.



Radical idea: Every musician has the right to sound as good as the headline touring acts—without hauling around three semis full of gear and an army of roadies. Think it can't happen? Check out the Force[®] i system from Electro-Voice[®]. Force i is a total sound reinforcement system with the performance, features, and reliability that professionals demand, at very affordable prices. Force i systems are also designed for easy transport and setup, with plenty of power to handle the parties and club gigs that fill most musicians' schedules.

Like a compact touring system,

Force i gives you concert-proven Electro-Voice technology that's used by bands playing stadiums and concert halls around the world:

- EV's exclusive **Ring-Mode Decoupling (RMD)[™]** technology ensures that Force i speakers deliver smooth vocals and pristine mids with perfect reproduction of overtones. You can't see RMD (it's part of each driver and enclosure) but you'll hear the sonic difference it makes with every note. 
- Pure EV components — titanium compression drivers that have toured the world, Constant-Directivity horns that maintain their coverage, woofers with four-layer voice coils. Force i has solid-as-a-vault, precisely-tuned EV enclosures made of patented **RoadWood[™]** that's lighter and stronger than what other systems in Force i's price range use. **Force i demonstrates why Electro-Voice is the professional audio industry's technology leader — and has been for more than 75 years.**

If you're serious about your music, you should be serious about how your audience hears it. Don't screw up your music with a bad, cheap sound system. You deserve better. Get a great-sounding, dependable affordable pro-quality system that delivers all the power and intensity of your music.

Force i from Electro-Voice.

FORCE. i

FORCE ⁱ Technical Specifications



FORCE[®] | TWO-WAY

FORCE[®] | SUB

FORCE[®] | MONITOR

FREQUENCY RESPONSE	50 Hz–20 kHz	36–210 Hz	85 Hz–17 kHz
POWER HANDLING			
CONTINUOUS	250 watts	350 watts	150 watts
PROGRAM	500 watts	700 watts	300 watts
SHORT-TERM	1,000 watts	1,400 watts	450 watts
MAX. OUTPUT CAPABILITY	130 dB	131 dB	125 dB
DISPERSION	80° x 55°	Omnidirectional	55° x 80°
SENSITIVITY	100 dB	100 dB	97 dB
IMPEDANCE	8 ohms	8 ohms	8 ohms
DIMENSIONS			
INCHES	25.5 x 18.25 x 15.2	25.5 x 20.4 x 23.75	21.5 x 14.2 x 9.7
MILLIMETERS	648 x 465 x 386	648 x 518 x 597	546 x 361 x 246
NET WEIGHT	46 lbs (20.9 kg)	69 lbs (31.3 kg)	28 lbs (12.7 kg)

ELIMINATOR[®] | STEREO POWER AMPLIFIER



MAXIMUM BRIDGED OUTPUT

8 OHMS	1,200 watts
4 OHMS	1,700 watts

CONTINUOUS RATED POWER

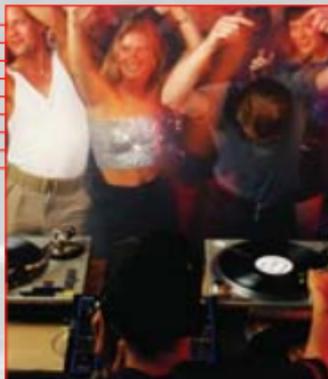
DUAL 4 OHM	600 watts per channel
DUAL 2 OHM	850 watts per channel

HEADROOM >30 % in any mode

DISTORTION @ RATED POWER <0.03%

WEIGHT 35.2 lb (16 kg)

Features: Built-in patented LPN (low-pass notch) processor provides bass and dynamic enhancement with infrasonic filtering. Rear-mounted gain controls for each channel. Separate Neutrik Speakon output connectors for left, right and bridged outputs. Switches for power on, parallel input signal, bridged mode and ground lift. Signal present and limiter active indicators for each channel. Two 3-stage fans for very quiet cooling. Custom-made toroidal transformer delivers incredible power and good electrical efficiency.



Step Up To Electro-Voice[®]



ELECTRO-VOICE[®]

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