



RE Installation

The RE Installation series is a set of sonically superior microphone solutions that are optimized for installation. Featuring EV's premium-performance condenser capsules, the affordable RE Installation series lets professional sound contractors offer their customers EV quality for great sound and worry-free reliability.

RE90B HALF-CARDIOID PATTERN BOUNDARY LAYER MICROPHONE



A boundary microphone with "half-cardioid" pick-up pattern, built-in equalization and RF Shield™ protection from RF/GSM interference, the RE90B is ideal for video and teleconferencing systems, boardrooms, classrooms or houses-of-worship. Delivers every word fully and naturally.

Also available in white (RE90BW).

- Boundary layer
- Half-cardioid polar pattern
- Ultra-thin profile (16 mm) housing
- Rubber non-slip bottom pad and strong steel screen
- Integrated pop filter
- RF Shield™ guards against RF/GSM interference

RE90P CARDIOID PATTERN GOOSENECK MICROPHONE



A podium microphone with dual-section gooseneck and RF Shield™ protection from RF/GSM interference, the RE90P achieves sonically superior performance at a very affordable price. Featuring EV's premium performance RE90 capsules and in-line preamps, these goosenecks deliver the great sound and reliability that professional sound contractors demand.

Available with 12" or 18" gooseneck.

- Podium microphone
- Ultra-thin dual-section gooseneck is strutted, yet flexible
- Uniform frequency response and polar pattern
- RF Shield™ guards against RF/GSM interference

RE90H CARDIOID PATTERN HANGING MICROPHONE



Compact hanging-style condenser microphone with RF Shield™ protection from RF/GSM interference. Ideal for choral, instrumental, vocal groups and live theater. Controlled cardioid polar response for distant sound pick-up without feedback. 25' braided and shielded cable with built-in preamp.

Also available in white (RE90HW).

- Hanging installation microphone
- Internal preamp
- Very uniform polar pattern
- Integrated 25' shielded low-noise cable
- RF Shield™ guards against RF/GSM interference

RE92 SERIES

It takes precision tools to meet the performance requirements of today's installed-sound professional. Electro-Voice engineers have risen to the challenge by developing the RE92 premium-grade condenser capsule, which delivers the highest possible level of acoustical performance. For superior sonic integrity and maximum durability, the RE92 installation series is the professional's choice.

RE92H CARDIOID PATTERN HANGING MICROPHONE WITH HPF



Designed specifically for applications where the condenser microphone needs to be suspended from above the sound source. The RE92H is ideal for theater, house of worship or any application where a small, high-quality mic needs to be "heard but not seen."

Also available in white (RE92HW).

- Hanging installation microphone
- Wide, smooth frequency response
- Cardioid polar pattern
- In-line electronics module
- 12 dB/octave switchable high-pass filter
- Transformerless differential output to drive long cables

RE92L CARDIOID PATTERN LAVALIER MICROPHONE



The RE92L is a professional-quality miniature cardioid electret condenser lavalier microphone. Its excellent sound quality and small size make it the perfect choice for miking speech in house of worship, broadcast, presentation and theater applications. Terminated with three-pin XLR.

- Wide, smooth frequency response
- Tight cardioid polar pattern
- Super-low noise condenser capsule
- 4' cable terminates at in-line preamp
- 12 dB/octave switchable high-pass filter
- XLR output

	RE90B	RE90P	RE90H	RE92H	RE92L
Mic Type	Boundary	Gooseneck	Hanging	Hanging	Lavalier
Element	Condenser (back-electret)	Condenser (back-electret)	Condenser (back-electret)	Condenser (back-electret)	Condenser (back-electret)
Polar Pattern	Cardioid	Cardioid	Cardioid	Cardioid	Cardioid
Frequency Response	80–15,000 Hz	70–15,000 Hz	75–15,000 Hz	40–20,000 Hz	40–20,000 Hz
Impedance	200 Ω	200 Ω	200 Ω	250 Ω	250 Ω
Open Circuit Voltage	25 mV/Pascal	4.5 mV/Pascal	27 mV/Pascal	5.6 mV/Pascal	5.6 mV/Pascal
Power Requirements	9–52 VDC	9–52 VDC	9–52 VDC	24–52 VDC	24–52 VDC
Connector Type	Three-pin XLR	Three-pin XLR	Three-pin XLR	Three-pin XLR	Three-pin XLR
Case Material	Die-cast zinc	Steel	Steel	Metal	Metal
Finish	Non-reflective black	Non-reflective black	Non-reflective black	Non-reflective black	Non-reflective black