# **Ev POLARCHOICE™ - SATELLITE** Wireless Podium-Style Microphone

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- In The proven performance of Electro-Voice's PolarChoice™ microphone family.
- (I) Requires no modification to expensive boardroom furniture... because it's wireless.
- (I) Base designed for use with the following Telex and Electro-Voice bodypack transmitters (RE-1, RE-2, FMR-1000, FMR-500).
- (I) Also compatible with the Telex S.A.F.E. 1000 encrypted wireless system for secure boardroom communications.
- (I) Easy to use push-to- talk/mute switch with LED on base.
- (I) Available in 18", 12", and 5" gooseneck lengths.

# The World's First Wireless Podium Style Microphone



# PolarChoice Satellite







# WIRELESS FREESTANDING PODIUM-STYLE MICROPHONE SPECIFCATIONS

# **Technical Specifications:**

**Generation Element:** Dual condenser, back electret

# **Frequency Response:**

(response varies depending upon wireless system used) Wired: 50Hz to 20,000 Hz

### Polar Patterns: (see chart)

Omnidirectional, Cardioid, Supercardioid, Hypercardioid. Sensitivity:

# Open Circuit Voltage, 1 kHz: 5.6mV/Pascal

Clipping Level (1% THD):

# > 135 dB SPL

**Equivalent Noise:** <26 dB SPL "A" weighted (0 dB=20 micropascals)

**Dynamic Range:** 

>109 dB

# **Power Requirements:**

Mic Power provided by 9 V alkaline battery housed in bodypack transmitter.

## **Current Consumption:** < 3 ma nominal.

Accessories Furnished:

Multiport windscreen

Color:

Nonreflecting black

# **Dimensions:**

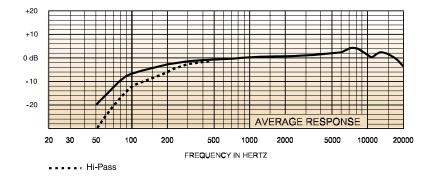
Weight: 1.5 lb. without transmitter Transmitter weights vary: 4 - 5.6 oz.)

Base: Length: 7"; Width: 4.5"; Depth: 1.75"; Height: 5", 12" or 18" (acc. to gooseneck length)

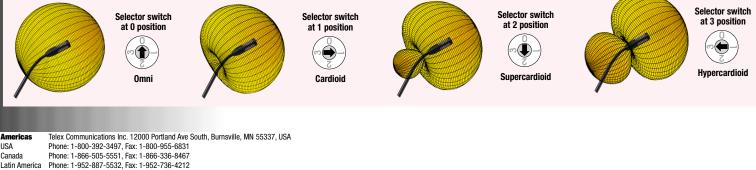
Note: Audio performance depends upon wireless system used. Specs listed are for the wired PolarChoice Plus microphone.

**Ordering Information:** (model # / part # / description) PC Sat - 5 301483-000 PC Sat - 12 301484-000 PC Sat - 18 301485-000

5" gooseneck length 12" gooseneck length 18" gooseneck length



The revolutionary PolarChoice" microphone produces four polar patterns, eliminating the need for separate microphones or units with interchangeable heads to meet different applications. With PolarChoice<sup>™</sup>, you select the polar pattern to fit a particular acoustical environment by simply rotating the four-position selector with a flat-blade screwdriver.



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