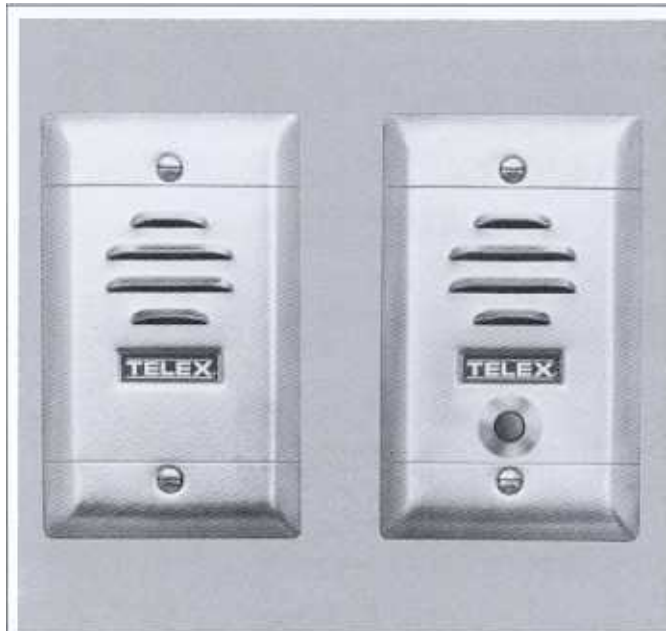


Models WP-300 & WP-300S Wall Plate Microphones



General Description

The Models WP-300 and WP-300S Wall Plate Microphones are ideally designed for security monitoring, fast-food and retail outlets, warehouses and public usage applications.

These dynamic, omnidirectional microphones mount on standard electrical, single-gang wall boxes. The housing of each unit is an aluminum assembly on a steel outlet plate with a brushed, satin chrome finish. The assembly is complete with rubber shock mount. Model WP-300S includes a double-pole, double-throw switch for push-to-talk and line shorting capabilities.

Specifications

Element

Dynamic

Polar Pattern

Omnidirectional

Frequency Response

100 to 10,000 Hz

Impedance

150 to 200 ohms (low)

Output Level at 1 kHz

Open Circuit: -81 dB (re: 1 V/ μ bar)

Power Level: -60 dB (re: 1mW/10 μ bars)

EIA Sensitivity: -153 dB

Switch

Model WP-300: No switch

Model WP-300S: Double-pole, double-throw switch for push-to-talk and line shorting.

Housing

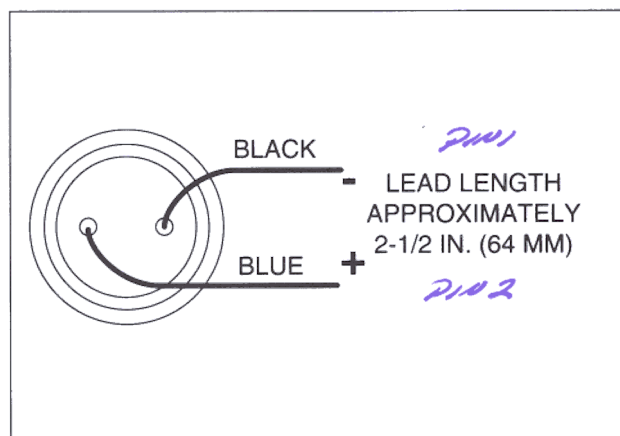
Aluminum and rubber assembly on steel wall plate

Finish

Brushed satin chrome

Weight

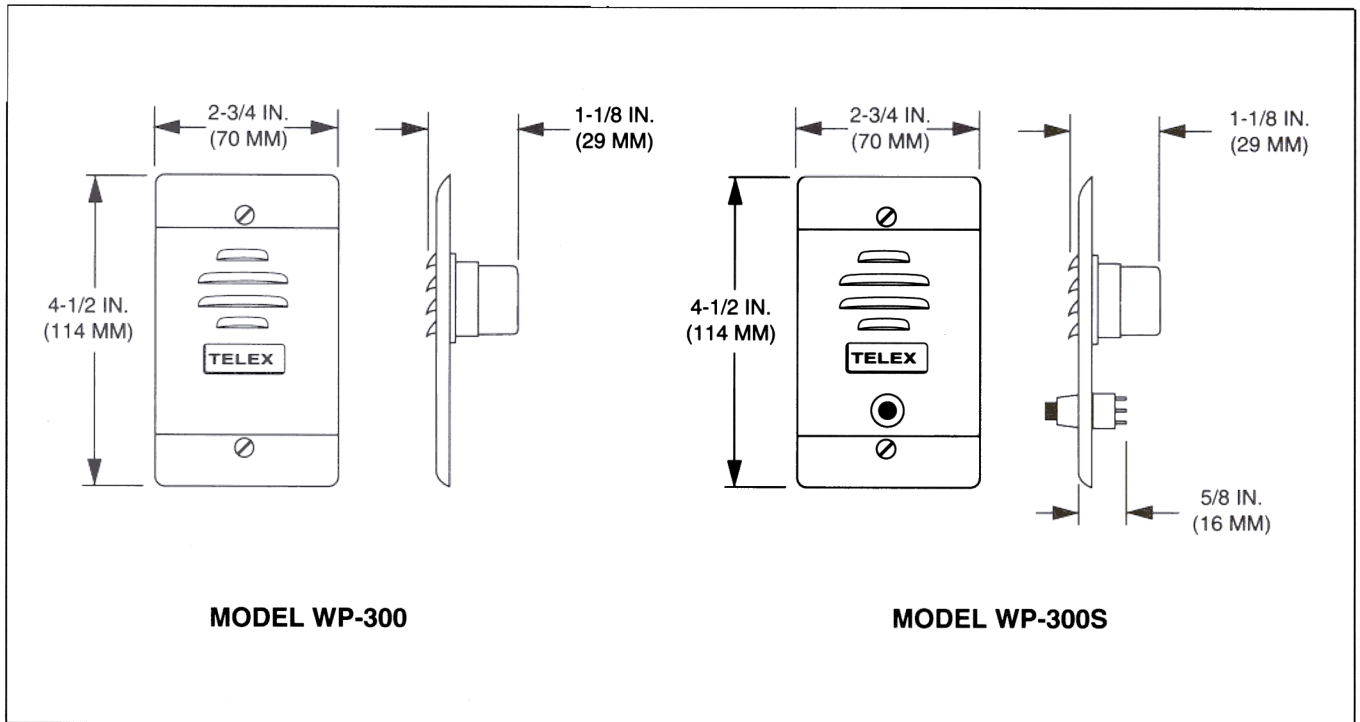
WP-300: 3 oz (85 g). WP-300S: 3.5 oz (99 g)



Wiring Diagrams

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Dimension Drawings

Ordering Information

Model WP-300 Dynamic, Omnidirectional, Wall Plate Microphone .
 Model WP-300S Dynamic, Omnidirectional, Wall Plate Microphone
 Element Replacement (WP-300 and WP-300S)

Catalog No. 70666-001
 Catalog No. 70666-000
 . . Catalog No. 02189

