

TELEX

Technical Data Sheet

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

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.

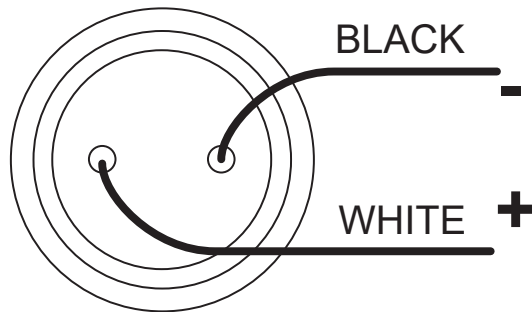
These dynamic, omnidirectional microphones mount on standard electrical, single-gang wall boxes. The housing of each unit is an aluminum assembly on a steel outlet plate with a brushed, satin chrome finish. The assembly is complete with rubber shock mount. Model WP-300S includes a double-pole, double-throw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



Specifications

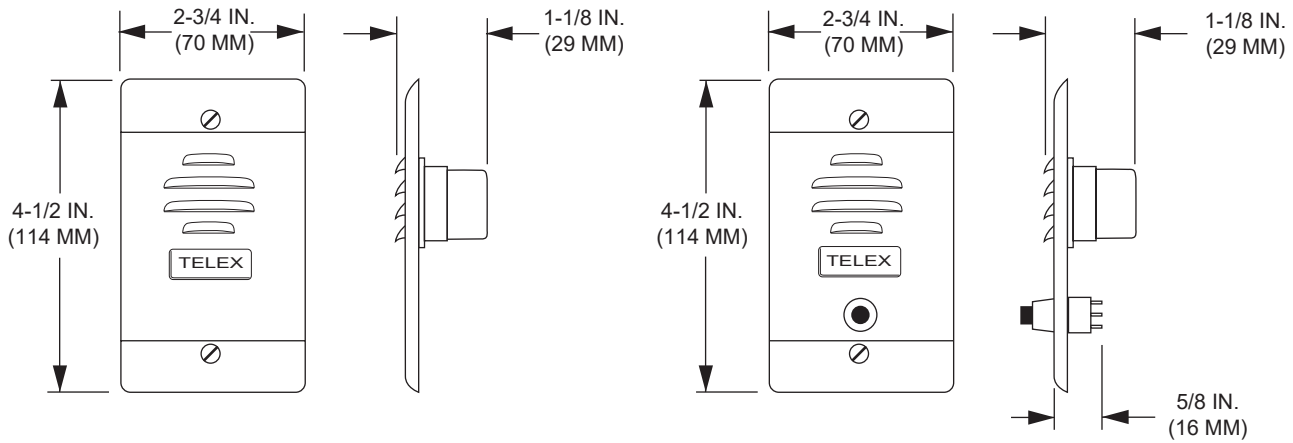
Element	Dynamic	Switch	
Polar Pattern.....	Omnidirectional	Model WP-300.....	No Switch
Frequency Response	100Hz to 10kHz	Model WP-300S	Double-pole, double-throw switch
Impedance.....	150 to 200 Ω (low)		for push-to-talk and line
Output Level 1kHz		Housing	Aluminum and rubber assembly
Open Circuit	-81dB (re: 1V/ μ bar)		on steel wall plate
Power Level.....	-60dB (re: 1mW/10 μ bars)	Finish.....	Brushed satin chrome
EAI Sensitivity	-153dB	Weight	
		WP-300.....	3oz (85g)
		WP-300S	3.5oz (99g)

Wiring Diagram



LEAD LENGTH
APPROXIMATELY
2-1/2 IN. (64 MM)

Dimension Drawings



MODEL WP-300

MODEL WP-300S

Order Information

- WP-300S • WP-300S • WP-300S Dynamic Plate Mic, Low Z w/Switch
- WP-300 • WP-300 • WP-300 Dynamic Plate Mic, Low Z