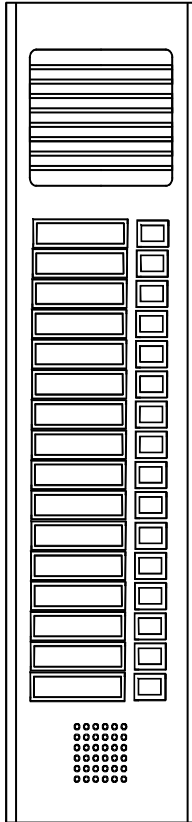


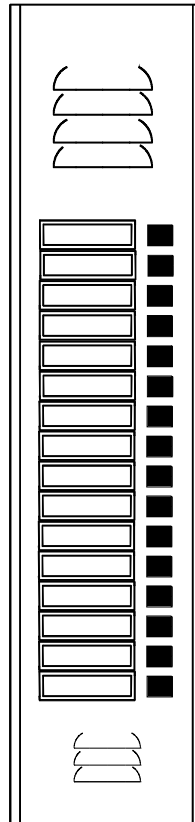


# AM193, AM493 Series Speaker/Microphone Entrance Panels Specification Sheet

IL319  
Section A  
Rev. 7 - 08/2010



**AM193 Series  
Entrance Panel  
(AM193/16 shown)**



**AM493 Series  
Vandal-Resistant  
Entrance Panel  
(AM493/16 shown)**

## ARCHITECTS' AND ENGINEERS' SPECIFICATION

The entrance panel shall be TekTone®'s AM193 or AM493 series Speaker/Microphone Entrance Panel or approved equal and shall provide for up to 16 push buttons per panel.

The panel shall contain name and suite (or apartment) number card holders for button identification. The panel shall be flush or surface mounted and shall be finished in brushed aluminum.

## FEATURES

The AM193 and AM493 series Speaker/Microphone Entrance Panels are modular series for use with TekTone®'s TA205B handset intercom suite stations.

The panels are equipped with a voice frequency response speaker and microphone, and can accommodate up to 16 buttons per panel. For more than 16 suites, the AM193 is used in conjunction with an AM190/12 or AM190/22 button adder panel, while the AM493 is used with an AM490/12 or AM490/22 button adder panel.

The AM193 and AM493 series Speaker/Microphone Entrance Panels and TA205B handset intercom suite stations provide two-way communication between the building entrance and suite, in addition to telephonic privacy and hands-free loudspeaking at the entrance. Controlled entry is permitted by push button operation of the electric door release in the handset, if desired.

TekTone®'s AM193 and AM493 panels with 2–8 buttons are available with postal release option.

- Modular design
- Hands-free loudspeaking
- Weather-resistant speaker
- Easily accessible name holders

## SPECIFICATIONS

Dimensions:	Height: 16.5" (413 mm) Width: 4" (100 mm) each panel
Push button:	Individually replaceable with self-wiping contacts
Speaker:	2.5" (64 mm) voice frequency response
Construction:	Modular extruded, anodized aluminum panel with high-impact grill
Flush Mount:	OH190 series housing and OF190 series frame
Surface Mount:	OF190S series frame

## REQUIRED COMPONENTS

AM193, AM493 series	Entrance Panel
PK205	Amplifier
SS102A or SS105B	Transformer
TA205B	Handset Suite Station

[www.tektone.com](http://www.tektone.com)

277 Industrial Park Road • Franklin, NC 28734 • [tektone@tektone.net](mailto:tektone@tektone.net)

Phone: (828) 524-9967 • Fax: (828) 524-9968 • Tech Support: Choose option 2 • Sales: Choose option 3

TekTone®'s quality system is registered by UL® to the ISO 9001 standard. (Reference #10001510.)