

T12 System – 12 Channel Master

Description

The **T12** System provides completely hands-free, two-way communication for any twelve channel application including Gas Stations and C-Stores, Fast Food Restaurants, Security Posts, Parking Booths, Ticket Windows, Toll Booths, Medical Offices and more.

Components

TAP-212R-CM Compact Automation Master

TAP-200C Amplifier

TAP-JB212 Junction Box

Features

- Completely hands-free communication—no talk/listen switches on master or sub-stations
- Compact base takes up minimal counter space
- Mute Button
- Separate talk, listen and alert tone volume controls
- Two amplifiers for talk and listen
- Built-in 24" stainless steel goose-neck, noise-canceling proximity microphone
- Automatic Gain Control (AGC) maintains consistent voice levels in both directions
- Power spectrum is designed to maximize intelligibility of human voice in the presence of noise
- Easy connection between master, amplifier and sub-station



Specifications

Construction:	Stainless Steel
Dimensions:	TAP-212R-CM: 4.88(124) W x 7.25(184) H x 4.38(111) D in(mm) TAP-200C: 14.50(368) W x 3.13(79) H x 8.75(222) D in(mm) TAP-JB212: 9.00(229) W x 1.75(44) H x 4.81(122) D in(mm)
Weight:	TAP-212R-CM: 7 lbs. (3.2 kg) TAP-200C: 10 lbs. (4.5 kg) TAP-JB212: 4 lbs. (1.8 kg)
Mounting:	Master and Amplifier are designed for desk mounting
Power Input:	120VAC required for TAP-200C
Power Output:	5 Watts - Talk and Listen
Cable:	1 shielded pair needed for sub-stations not originating calls, 1 shielded pair + 1 unshielded pair needed for sub-stations with call origination

Options

Annunciation:	Order the T12A System when using a call button, vehicle detector, or other device which will call in to the Master
Dual Master:	For a twelve channel hands-free system with two masters, order one T12 System plus one TAP-212R-CMF and one TAP-200C
Separate Microphone:	For a separate goose-neck microphone, order Model TAP-212R for the Master, TAP-200C for the Amplifier, and TAP-MIC for the Microphone
Vehicle Detector: (Inductance Loop)	Order Model TAP-D1 and use with the T12A System
Vehicle Detector: (Ultrasonic)	Order Model TAP-D1-S and use with the T12A System