

# CA12CD-S PTT ADAPTER

## Meets the Needs of Mission Critical Applications



The CA12CD-S is a cordless PTT (push-to-talk) headset adapter designed to provide wireless communications and PTT functionality for applications such as Public Safety Dispatch and Air Traffic Control. The CA12CD-S is supplied with the analog Console Interface Cable (PJ-7) as shown. For digital applications, Model SSP 2468-01 (sold separately) can be installed. This USB-PTT Adapter Cable replaces the Console Interface Cable and provides a complete digital solution. The CA12CD-S uses digital processing (DECT™ 6.0), and operates in the UPCS band (1.92 – 1.93 GHz ) in North America. European versions are also available that operate within the DECT frequency range (1.88 – 1.90 GHz). Various connector options available upon request.

### APPLICATIONS:

- Public Safety
- Air Traffic Control
- Radio Dispatch Facilities
- Training/Simulation

Cordless Push-to-Talk

### CA12CD-S KEY COMPONENTS

#### BASE UNIT:

- Two charging wells (unit supplied with an extra battery)
- Sending and receiving sensitivity controls
- Status LEDs for Power, Battery Charging and PTT
- Coil cord (10 ft. extended) with PJ-7 connector
- Battery recharge time: 1 hour ( 90%); 3 hours (100%)
- Operating temp. range: +4°C (40°F ) to +49°C (110°F )

#### REMOTE UNIT:

- PTT button with momentary/locking selector
- On-Off button with LED
- Robust metal belt clip
- Receiving volume control
- 12 inch cable with Quick Disconnect
- Accepts all Plantronics "H" and "HW" Tops

#### GLOBAL SERVICE AND SUPPORT

Backed by Plantronics industry leading global service and support.

+1-800-544-4660 (US and Canada)

+1-831-458-7700 (outside US)



### FEATURES

PTT Switch, momentary and locking options

Spare Battery Pack

Lithium-ion Batteries

Selectable output ranges for transmit and receive

DECT 6.0 with 64-bit encryption

### BENEFITS

Field-proven reliability; user selectable

Two battery packs and two recharging wells: One for the remote unit and one for the spare battery — allow for 24/7 operation

Extended talk time for all day/shift use

Universal compatibility for carbon, electret, and dynamic microphone inputs

Secure and private communications, HIPAA compliant