



CA12CD PTT ADAPTER

MEETS THE NEEDS OF MISSION CRITICAL APPLICATIONS

The CA12CD 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.

TECHNOLOGY:

- Uses digital processing (DECT™ standard) and operates in the UPCS band (1.92–1.93 GHz) in North America
- Versions are also available for Europe that operate within the DECT (1.88–1.90 GHz) frequency range.
- Quick Disconnect™ provides compatibility with all Plantronics “H” tops.

APPLICATIONS:

- Public Safety
- Air Traffic Control
- Radio Dispatch Facilities

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' extended) with PJ-7 connector
- Battery recharge time: 1 hour (90%); 3 hours (100%)
- Operating temperature range: +4 degrees C. (40F) to +49 degrees C. (110F)

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” Tops

Key Features

DECT™ Technology

Advantages

Latest digital technology

Benefits

Superior voice clarity and encrypted security

PTT Switch, Momentary / Locking Options

Plantronics traditional configuration

Reliable and robust; field proven; user selectable

Spare Battery Pack

Two charging wells, one for the remote unit and one for the spare battery back

Power when you want and need it; allows for 24/7 operation

Lithium-ion Batteries

All day / shift use
Elimination of battery management issues

8 Hours Talk Time

Selectable transmit and receive ranges

Emulates carbon, electret and dynamic mics

Universal compatibility

Audible Indicators

Indication of out-of-range; low battery; sending and receiving sensitivity changes

Always aware of the status

Security in Compliance with USA regulations; HIPAA and Sarbanes-Oxley

Standard DECT 64 bit encryption

Assurance of secure and private communications

Plantronics Branded

40 year leader in headset technology

Assurance of quality and service



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