CMA Wireless Module™

For use with Garrett PD 6500*i*

Made in the USA

SPECIFICATIONS:

Communication Input:
RS485 Garrett proprietary communications protocol

Communications Output:
802.11 ac/b/g/n protocol at 2.4GHz and 5GHz
WEP (40 bits and 104 bits), WPA-Personal/Enterprise,
WPA 2 Personal/Enterprise
802.1x support for all EAP variants, including LEAP
RS 485 for additional Garrett devices such as Remote Control

Network Requirements
Static IPV4 Address for each CMA

System/Software Requirements:
Personal Computer and Wireless Network
Garrett CMA Connect Software
Java Runtime (provided)

Simultaneous Connections:
1 Control session
1 Monitor session

Memory: 8 Mb Flash

Built In Features:
Clock with internal battery backup
Secondary local Wi-Fi channel reserved for device configuration
Real time communication of PD 6500*i* settings and status
12 month alarm history
Powered from the PD 6500*i* via the RS485 communication cable

Controls:
Pushbutton to enable configuration channel broadcast and access
Power Cycle to block configuration channel broadcast and access

Indicators:
RS485 Active
Configuration Enabled
Wireless Data
Wireless Connection

Antenna:
Weatherproof External Dual Band Dipole with RSMA connector

FCC and Industry Canada Certification

Power:
15 Volt, 3.75 Watts

Dimensions:
4.5 x 1.2 x 5.9 in (11.4 x 2.9 x 14.9 cm)
9.2 oz. (.26 Kg)

Operating Temperatures:
-4ºF (-20ºC) to 158ºF (70ºC)
Environmental Module protected inside PD 6500*i* housing

Warranty:
Limited, 24 months parts and labor

Gain real-time access to all walk-through detectors on your network!

Used in conjunction with Garrett's PD 6500*i* model detector, the CMA Wireless Module allows control, real time monitoring, diagnostics and group management wirelessly from a remote location. The internal memory records all changes to settings, passenger traffic and alarm history for analytical evaluation.

FEATURES AND FUNCTIONALITY

- **Check settings and diagnose issues** from your network computer.

- **Analyze security checkpoint** alarm rates, patron counts and other diagnostic statistics. 12-Month alarm history offers one-year rolling log file.

- **Control** walk-through settings remotely as individual units or as groups.

- **Real-time data output** of activity can be viewed on your PC.

- **No separate power is required.** Uses walk-through power.

- **No special software required.** Garrett's CMA Connect software is included with each CMA Wireless Module. See reverse side for details on this software.

1.800.234.6151 (USA and Canada)
1.972.494.6151
1881 W. State Street
Garland, TX 75042
Email: security@garrett.com

Model #1168900* CMA Interface Package Wireless
* Includes CMA Connect Software and CMA Wireless Module

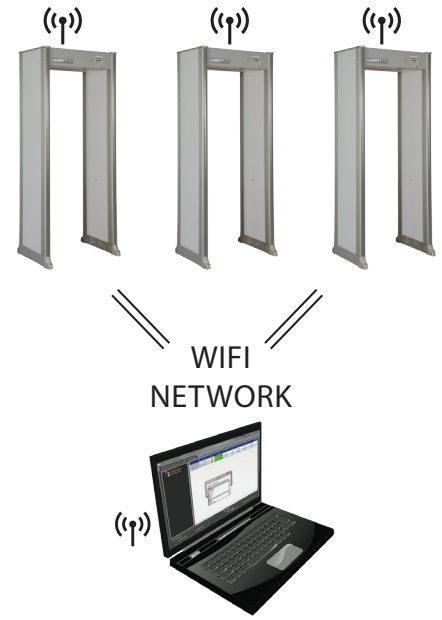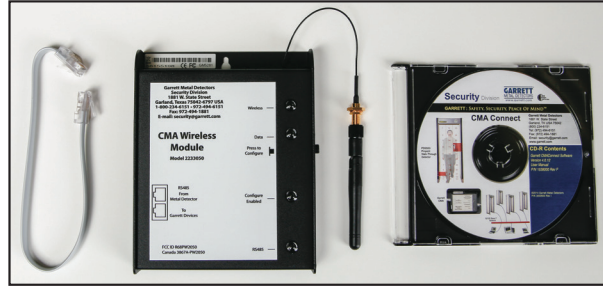## Monitor and Control your walk-through from anywhere in the world.

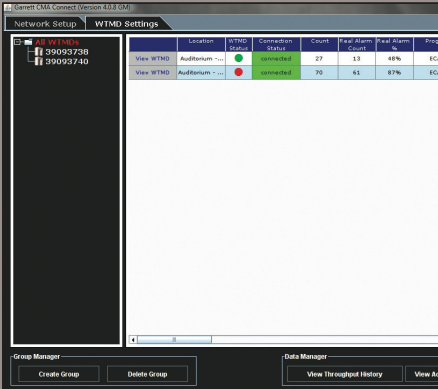WIFI NETWORK

SPECIFICATIONS:

System Requirements:
- WIFI Network
- CD-ROM to load application software
- Static IP Address to be assigned to each individual CMA module

Software Requirements:
- CMA Connect™ software (Included)
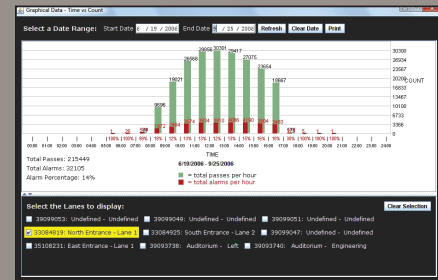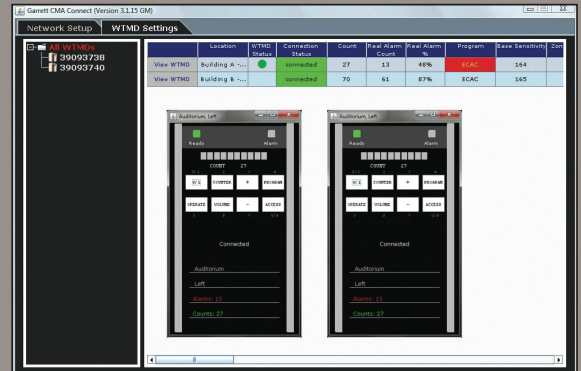- Current Java™ Runtime Environment

---

CMA Connect™ Software

MONITOR
◄ View all the walk-throughs in your network for real time monitoring of status, patron counts and alarms.

CONTROL
► Supervisors can use the CMA Interface Module to remotely troubleshoot or change detector settings.

ANALYZE
▲ The CMA allows you to download and save up to 1 year of data for analysis of the activities and statistics for each walk-through metal detector in your network.

MANAGE GROUPS
◄ Group Management allows the walkthroughs to be organized as groups for viewing. Settings can be pushed out to groups simultaneously when required.

1.800.234.6151 (USA and Canada)
1.972.494.6151
1881 W. State Street
Garland, TX 75042
Email: security@garrett.com