Go PRO
Solutions for the Mobile Workplace

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DuraFon PRO
Long Range Cordless System

Presented by:
EnGenius Technologies
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DuraFon PRO Product Overview
What is a DuraFon System?

- **Analog Cordless Telephone System**
  - 902-928 MHz for maximum range
  - Small, Medium and Large Systems (1X, 4X, PRO)
  - Supports up to 32 Analog PBX or CO Lines
  - Supports up to 90 DuraFon Handsets or Walkies

- **Private and Secure 2-Way Radio System**
  - Full Duplex Handset to Handset 2-Way Radio System
  - Supports up to 90 DuraFon Handsets or Walkies
  - Built in ‘Broadcast Page’ (single handset, group or all)
  - No License Fee or Airtime Charges!
Standard System Features

- 9 programmable PBX functions per handset
- 6 hours talk time, 50 hours stand-by time
- Adjustable Ringer / Vibration / Silent
- Broadcast Page (All, Handset or Group)
- Call Hold
- Caller ID / Call Waiting Caller ID
- Call Logs (dialed, missed, received)
- Last Number Redial
- Music on Hold Source Input
- Mute
- Private & Secure 2-way radio system

All Systems Includes:
- (1) DuraFon Base Unit with Adapter
- (1) DuraFon Handset
- (1) Lithium ION Battery Pack
- (1) AC Charging Cradle with Adapter
- (1) Belt Clip
- (1) Optimal Performance Antenna
- (1) Low Profile Antenna

Longest Range Cordless Telephone Systems and Wireless Data Products
**DuraFon Pro**

**Features:**
- 4 Port / Line Base Unit
- Expandable to 8 base units (32 lines/ports)
- Supports 90 Handsets
- **Speaker Phone**
- Auto Attendant
- Call Forward (internal / external)
- 90 Entry Phone Book
- Broadcast Page Integration
- Wireless Phone Book Transfer
- Wireless Base Registration

**DuraWalkie**
2-way radio only
**DuraFon PRO Handset**

- **Damage resistant Low Profile antenna**
- **DuraVoice natural, superior sound quality**
- **Backlit LCD & Dialpad**
- **Push to Talk Broadcast**
- **2.5mm Headset Port**
- **Shock-Absorbent**
- **Full-duplex 2-way Intercom**

**Longest Range Cordless Telephone Systems and Wireless Data Products**
**DuraFon PRO Base**

**Flexible Port Assignments**

- Dedicated Ports
- Group Ports
- Mixed Ports (group & dedicated)
- Broadcast Page Port (port 4 only)

**Manufactures Tip:**

If you need even more range use the PRO Multi-Base configuration with looped lines to go beyond 60 Floors and over one million square feet.

**Manufactures Tip:**

Each base can support (two) external antenna’s, use these to get coverage both indoors, outdoors and hard to reach areas such as coolers, cellars or even a 2nd building.
DuraFon PRO Display

Programmable Welcome Screen

(1) **RSSI** (Receive Signal Strength Indicator)
   During a call, the number of bars is proportional to the radio signal strength received.

(2) **Call in-progress** (ON/OFF-Hook)
   Indicates if phone line mode is active.

(3) **Intercom in-progress**
   Indicates if intercom mode is active.

(4) **Handset ID**
   Displays a handset icon and a 2-digit Handset ID.

(5) **Text Envelope**
   Indicates if there is new text message.

(6) **Two-Digit Address index**
   Shows address index when viewing contents of the call logs, text messages or phonebook.

(7) **Line Indicator**
   Indicates the number of the line being accessed by the handset.

(8) **Speaker phone**
   Indicates if speaker phone is active.

(9) **Battery Strength**
   * Number of bars is proportional to the amount of battery time remaining.
   * Indicates charging when in charger cradle.

**Manufactures Tip:**
Use the ‘Naming” feature to create a unique screen identifier for each handset, it is suggested to use the user/department name + PBX extension number so that the handsets do not get mixed up.
Handset Administration

Only Handset 10 & 11 can administer the advanced features such as line dedication, auto attendant and base registration.
**PIA/PIB PRO Bundles**

**PIA Includes**
- (1) PRO Base
- (4) Handsets
- (8) Lithium ION Batteries
- (4) Durapouches

**PIB Includes**
- (1) PRO Base
- (4) Handsets
- (8) Lithium ION Batteries
- (4) Durapouches
- (1) High Gain External Antenna
- (1) Lighting Protection Kit

*PIB Kits available with 10 or 20 meter cables*
Accessories

- **Spare Battery** (DURAFON-BA)
- **DuraPouch** (DURAPOUCH-EX)
- **Lightning Protection** (SN-ULTRA-LPK)
- **Call Box** (SN-ULTRA-CBX)
- **Belt Clip** (DURAFON-BC)
- **External Antenna** (SN-ULTRA-AKxxx)
  - (AK10L = 30 Feet coaxial)
  - (AK20L = 60 Feet Coaxial)
- **Digital Adapter** (SN-ULTRA-xxx)
  - (DAA = Avaya)
  - (DAN = Nortel)
  - (DAS = Siemans)
- **Antenna Splitter** (SN-ULTRA-AS)
DuraFon PRO Target Markets
Experience Long Range

Up to 12 Floors
of in building penetration

CO / PBX
250,000 sq. ft.

3,000 acres

In-Building Coverage
- Retail & Grocery Stores
- Distribution Centers
- Manufacturing Plants
- Data Centers
- Warehouses
- Convention Centers

Open Area Coverage
- Car Lots
- Self Storage
- Golf Courses
- Marinas
- Farmland / Ranches
- Nurseries
Workplace Mobility

Indoor Mobility

• Brokerage Firms
• Hotels
• Libraries
• Multi Floor Business

Complete Mobility

• Assisted Living
• Government Agencies
• IT / Security
• Schools / Campuses
Mobility for Retailers

Key employees have access to 2-Way Radio and Telephone from a single handset

Complete coverage at loading docks, warehouse, store aisles, bathrooms, registers and parking lots.

Longest Range Cordless Telephone Systems and Wireless Data Products
Efficiency for Hospitality

Improve mobility, responsiveness and guest satisfaction!

12 Floors of Coverage
Give mobility to VIP’s

Maintenance & Houskeeping use the DuraWalkie
Front Desk & Managers use the DuraFon

Coverage for the entire property

Longest Range Cordless Telephone Systems and Wireless Data Products
Solutions for Education

Ensure campus safety, staff responsiveness and student well being

Use the private 2-Way radio to contact staff quickly and privately.

Use the Broadcast Feature to announce a school emergency.

Have a medical emergency? Dial 911 from anywhere!

Principals can walk the entire campus and never miss a call.

Complete coverage in classrooms, hallways, cafeteria, bus zones, playgrounds, ball fields and stadiums
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DuraFon PRO Key Differentiators
Expandability

up to eight base units

Multi Base Private & Secure 2-Way Radio Network

Expandable from 4-32 Ports and 90 Handsets or DuraWalkies

Investment Protection – Grow As You Go
Wireless Phonebook Transfer

Save on Installation Time
Transfer and Share Contact Records
Single Contact or all 90 Contacts in seconds....
Wireless Base & Handset Registration

Conveniently Add or Register New Handsets or Base Units

Decrease Installation Time and Expenses
2-Way Radio System

Position our 2-Way Radio against Motorola and Kenwood 2-Way Radios

Private and Secure Wireless Network

No Group Chatter

Full Duplex handset to handset communication at the mall, job sites, tradeshows or anywhere you need 2-Way communication!
Longest Range Cordless Telephone Systems and Wireless Data Products

**Broadcast Page**

**Push-2-Talk** announcement to “All” handsets, a “Group” of handsets or a “Single” handset

- Simultaneous Broadcast Page to ALL handsets
  - Up to 90

- Simultaneous Broadcast Page to a GROUP of handsets
  - Up to Seven Groups

*Push-2-Talk*
PRO Configurations & Applications
Dedicated Configuration

One PBX Port for each DuraFon Port

Maximum 4 Handsets per Base

Maximum 8 Bases

Maintain 20’ between Bases for Maximum Range
Workgroup Configuration

Home Goods

Garden Center

Automotive

PBX programmed for a 4 port hunt / call groups

Longest Range Cordless Telephone Systems and Wireless Data Products
Single-Base Coverage Enhancements

Use the External Antenna to gain additional coverage for handsets at the docks, in the fields or on a campus.

Maintain 20’ between antennas and bases to avoid interference

*Use lightning protection kit outdoors!*
Multi-Base Coverage Enhancements

Parallel connect Ports 1-4 on each base unit (up to 8 bases) for **Extreme Range** options

Use Base Select feature via the Handset or the PRO Handset will automatically connect to a base when out of range of Base 00
Configure Port 4 of each base as a Broadcast Port

Extended Long Range Push-2-Talk Broadcast Page

Up to 8 Remote Locations

Reach hard to cover areas

- Vaults
- Refrigeration / Coolers
- Cellars / Basements
- Extend In-Building Penetration
- Extend 2-Way Radio Square Foot Coverage

Remote feature limited to PBX or Provider Services
T1, VOIP, TIE, OPX

Longest Range Cordless Telephone Systems and Wireless Data Products
PBX Broadcast Page

Desk phones can access the Broadcast Page of the DuraFon Handset

Page the DuraFon Handsets via any Desktop Telephone

Daniel pick up Park 60

Analog Port from PBX to Dedicated Broadcast Port on PRO Base
External Broadcast Page Options

Broadcast Page feature will be heard from the external speakers and the DuraFon Handsets

Manufactures Tip:
Connect an audio cable to the headset port of a DuraWalkie and to the input of the amplifier as your External Page Adaptor

EnGenius EPA (coming soon)
Auto Attendant

Automatically transfer callers to a DuraFon or DuraWalkie handset.

Manufactures Tip:

A Dial String can be programmed to allow the caller to be transferred back to a receptionist or a group mailbox when the dialed handset does not answer.
Each DuraFon Handset can be programmed for up to nine different PBX dial codes.

PBX Feature Codes allow quick access to PBX features (Call Park, Call Transfer)

Use DuraFon Speed Dial to store Internal Extensions, Page Codes and VM Access Codes.
What to Remember

**Do you need both Inside and Outside Coverage?**
- Are there barriers that may cause interference?
- Do you have clear line of site?
- Are there multiple buildings that need coverage?

**Does the User Require Mobility?**
- Does lack of mobility hamper customer satisfaction?
- Do they currently use 2-Way Radios?
- Would mobility improve safety or efficiency?

**What is the Environment?**
- 12 Floors In-Building Penetration
- 250,000 Square Feet
- 3,000 Acres

**Up-Sell!**
- No QoS Concerns
- No Reoccurring Cost
- No License Fees
- No Annual Contracts

Longest Range Cordless Telephone Systems and Wireless Data Products
Go PRO!

- Durability
- DuraWalkie
- Expandable
- Extreme Range
- No QoS Concerns
- No Annual Contracts
- PBX / Remote Broadcast
- Access to company’s PBX
- Independent Broadcast Page
- Indoor and Outdoor Coverage
- Lower Installation Requirements
- No Reoccurring Airtime Charges
- Independent 2-way Radio System
Questions & Answers

See all of our products by visiting the EnGenius website at:

www.engeniustech.com

888-735-7888

EnGenius Sales Department (option 1)

EnGenius Technical Department (option 2)