

PUT YOUR PEOPLE IN TOUCH LIKE NEVER BEFORE.  
Now that's EnGenius.

Aristel



EnGenius™



# EnGenius Durafon.

LONG RANGE, INDUSTRIAL CORDLESS COMMUNICATIONS.



## INDOOR APPLICATIONS:

Up to **250,000 m<sup>2</sup>**

Warehouses, factories, retail, schools.

## LINE OF SIGHT RANGE:

**5-10 km**

Resorts, caravan parks, golf courses.

## Cordless communications for every business

EnGenius Durafon from Aristel is the cordless communications tool that goes the distance in any business. EnGenius Durafon uses two-way radio technology to cover the extra distance needed for factories, farms, offices, warehouses, car dealerships, motels, resorts, caravan parks, nurseries, hospitals homes and more.

Durafon provides mobility, flexibility and security. Voice transmission is secure, so no eavesdropping is possible. Add the many user friendly convenience features and you have the ultimate in versatile, powerful cordless phone systems ideal for business of every size.

## 10 Km Door Station

The DS is compatible with the SN902. It provides access control and can make outside line calls or be made to call a local cordless handset (intercom call).

## The EnGenius advantages

### PERSON-TO-PERSON CALLING

If your people are on the move, no longer do they have to be paged or called on mobile when a call comes in. When installed with a keyphone system, reception can simply direct the call to the individual's EnGenius handset, wherever he or she may be on site. Caller ID to the handset allows the employee to take the call or send to voicemail. Features including group paging (up to nine groups) and broadcast are ideal where emergency contact may be required.

### ULTRA LONG RANGE

With an external antenna, all models can achieve the ultra long range of 5 km to 10 km, depending on environment. The more open the space, the greater the distance covered. A range of over 5km is not unusual for Durafon in open areas.

### PERSON COST SAVINGS

Personnel can keep in contact with no-cost handset to handset calls instead of using mobile phones on site. Consider the savings this could give your business.



DURAFON 1x

DURAFON PRO

DURAFON SIP

1 LINE

4 - 32 LINE

10 LINE

SN902  
INDUSTRIAL

SP9228  
INDUSTRIAL

SP935  
INDUSTRIAL



DURAFON SIP

DOOR STATION

DURAFON

10 LINE

5-10 KM

1 LINE

SIP933  
STANDARD

DS902  
EXTERNAL

SN933  
STANDARD



### OPEN SPACE COVERAGE:

Up to **20,000 hectares**

Mining, primary production, airports, nurseries.

### IN-BUILDING COVERAGE:

Up to **12 floors per base**

Hotels, office blocks.

### The Industrial strength cordless

- > The double coated rubber case ensures durability in any work environment.
- > The case is shock-resistant and features an integrated hand grip and low profile antenna.

### Security and comfort for sole workers.

- > SP9228 handsets can be voice paged from any mobile or telephone anywhere, providing workers with instant long range communications.

### Workplace Security

- > Schools and large workspaces around Australia are using EnGenius to provide security within and around perimeters.

### One or four line models. Up to 90 handsets

- > Durafon 1x SN902 single line, with one line per base unit, up to a maximum of four base units and 36 handsets.
- > SP922FH is a freeform office series handset, capable of working with the SN902 base or the SP9228 Pro 4 line base.
- > Durafon SP9228 Pro multi-base system, with four lines per base unit, up to a maximum of 8 base units and 90 handsets.
- > EnGenius Durafon is flexible. Additional handsets and base units are available separately. Build a system that grows as your needs grow.

### 10 km Durafon SIP

- > The Durafon SIP supports up to 10 SIP accounts as well as a PSTN line.
- > The 1-10 cordless handsets can be called directly.
- > The SP935 can be used as a multi base solution behind an IPBX System.



## EnGenius DuraFon Features:

- > Two-way radio, independent of the base unit. Gives handset to handset communication.
- > Rugged splashproof housing\*
- > Broadcast facility – direct announcement to all handsets or a group of handsets
- > SMS messaging between handsets\*
- > PABX compatible
- > Programmable PABX option key
- > Call Manager. Program handsets by individual base unit to receive calls or transfer calls only\*
- > Caller ID and Caller ID on Call Waiting tones 30 calls (network dependant)
- > PBX call transfer – announced or unannounced
- > Intercom call transfer – announced or unannounced
- > High capacity Li-ion battery. 6 hours' talk time and 50 hours' standby time
- > Battery change with call on hold
- > Vibration alert mode
- > Four line illuminated LCD display
- > Digital privacy and clarity
- > Key Guard to prevent accidental dialling
- > Call timer

- > 50 name/number speed dial memory
- > Auto power management
- > Call hold
- > Mute/flash/last number redial
- > Signal strength indicator
- > Six level volume control
- > Any key answer option
- > User-defined long distance dialling prefix
- > Four level keytone volume
- > Low battery alarm and display
- > Four selectable keytones
- > Hearing aid compatible
- > Two handset antennas included
- > Audio in socket for music or message on hold
- > Headset socket
- > Car charger socket\*
- > Convenient belt clip
- > Wireless door station compatible
- > Door release relay compatible
- > Optional high gain outdoor antennae
- > One year all-component warranty
- \* Not applicable to SP922FH/SN933

## Additional SP9228 Features:

- > Up to 8 base stations with roaming and a capacity of up to 32 lines.
- > Voice page any or all cordless handsets from internal desk handsets or remotely from any phone.

## SP935 DuraFon SIP Features:

- > Direct indial for up to 10 handsets
- > Works with all popular IPBX Systems
- > Can be used as a hosted system.
- > Okay for multi-base set up behind PBX Systems\*

## EnGenius DuraFon Features:

Feature	DuraFon SN902 1x	DuraFon SN 901 1x	DuraFon SP9228 4x	DuraFon SP935 SIP
Lines/Ports	1 - 4 (1port/base)	1-4 (1port/base)	1 - 32 (4 ports/base)	1 PSTN + 10 SIP
Multiple Bases	Yes	Yes	Yes	No <sup>¥</sup>
Programmable PBX Functions	Yes	Yes	Yes	Yes
Speakerphone function	Yes	Yes	Yes	Yes
PSTN or analog ports	Yes	Yes	Yes	Yes
Handset to base intercom	Yes	No	Yes	Yes
Auto attendant	No	No	Yes	No
Broadcast all/broadcast group	Yes	Yes	Yes	Yes
Secure, private communications	Yes	Yes	Yes	Yes
Broadcast from cordless extension	Yes	Yes	Yes	Yes
Broadcast from desk phone	No	No	Yes	No
Talk time	6 hrs	6hrs	6hrs	6hrs
Standby time	50 hrs	50 hrs	50 hrs	50 hrs
Durable rubberised case	Yes	Yes	Yes	Yes
Handset capacity base/system	4/36	4/36	8/90	1/10
External antenna option	Yes	Yes	Yes	Yes



DuraFon SIP Handset

Your dealer: