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Wireless Oil I	Vetwork	
		taila Link Details
		Description
RLX-FHE-SA	8	2.4 GHz Frequency Hopping Wireless Ethernet Switch
C19M10-40-002	7	2ft LMR 195 RA RP-SMA -> N plug cablo
C19M10-40-005	1	5ft LMR 195 RA RP-SMA> N plug coble
LP-24002	8	N jack -> N jack BH lightning protection w/hardw
C60M40-40-100	1	100ft LMR 600 N Plug> N plug cable
C60M40-40-080	1	80it LMR 600 N Plug -> N plug cablo
C40M40-40-005	1	5ft LMR 400 N Plug> N plug cable
C40M40-40-040	1	40it LMR 400 N Plug -> N plug cablo
C40M40-40-002	4	2ft LMR 400 N Plug> N plug cable
A2424NJ-DB	3	24 dBi Directional N jack parabolic
A2409NJ-OCD	5	Antenna, 9dB omni J N heavy duty - with mounting hard
RLX-WPK001	1	RF Connector Weetherproofing Kit

# ProSoft Wireless Designer PSW-PWD

ProSoft Wireless Designer is a fast, accurate way to develop a comprehensive specification list and Bill of Materials for your wireless network. Use ProSoft Wireless Designer to specify:

- Radios
- Cables
- Lightning Protection
- Connectors
- Antennas

# How to Contact Us: Sales and Support

All ProSoft Technology® products are backed with unlimited technical support. Contact our worldwide Technical Support team directly by phone or email:

## Asia Pacific

+603.7724.2080, asiapc@prosoft-technology.com Languages spoken include: Chinese, Japanese, English

## Europe – Middle East – Africa

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+1.661.716.5100, support@prosoft-technology.com Languages spoken include: English, Spanish

## Latin America (Sales only)

+1.281.298.9109, latinam@prosoft-technology.com Languages spoken include: Spanish, English

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+55-11.5084.5178, eduardo@prosoft-technology.com Languages spoken include: Portuguese, English

# **ProSoft Wireless Designer**

# **PSW-PWD**

ProSoft Wireless Designer simplifies the task of planning and specifying your ProSoft Wireless network. The easy to use, wizard-based interface creates a visual layout of your radios and sites, and generates a complete Bill of Materials including radios and accessories.

## **Features and Benefits**

ProSoft Wireless Designer simplifies the task of specifying a ProSoft Wireless installation, and provides a variety of views containing an accurate description of each site in a wireless network, including

- Visual diagram of site layout
- Location (latitude/longitude, based on GPS coordinates)
- Radio type, frequency range, and country-specific channel and power requirements
- Length, type and estimated signal loss for cables
- Required accessories, including lightning protection, cable adaptors and antennas
- Complete parts list

Use ProSoft Wireless Designer when conducting a site audit for a customer, and then provide the customer with a complete list of components and a detailed description for each site and link. Customers can use this information to understand and visualize their network, and provide necessary information for technical support and maintenance.

# **Functional Specifications**

- Contains a database of all currently available RadioLinx radios, antennas, cables, connectors and accessories
- Exports Parts List, Site and Link Details, and Wizard settings into a variety of common file formats, for import into applications such as spreadsheets, databases and word processors
- Checks wireless link feasibility based on path length and recommended accessories
- Predicts signal strength based on distance, local regulations and hardware choices
- Fully documents your ProSoft Wireless network plan



# **System Requirements**

ProSoft Wireless Designer is designed for computers running Microsoft Windows and Microsoft .NET Framework version 2.0 or newer.

Minimum hardware requirements are:

- 400 MHz or faster Pentium PC
- 128 MB RAM
- CD-ROM drive
- 280 MB available hard drive space

The Microsoft .NET Framework version 2.0 is not supported on Windows 95 or Windows NT 4, or Windows 3.x.

It is highly recommended for all platforms that you upgrade to the latest Windows Service Pack and critical updates available from http://www.windowsupdate.com to ensure the best compatibility and security.

## **Additional Products**

ProSoft Technology offers a full complement of hardware and software solutions for a wide variety of industrial communication platforms.

Visit our web site at http://www.prosoft-technology.com for a complete list of products.

# **Ordering Information**

To order this product, please use the following:

**PSW-PWD** ProSoft Wireless Designer

This product is available as a complimentary download from the ProSoft Technology web page at http://www.prosoft-technology.com/downloads

**Distributors:** Place your order by email or fax to:

## North American / Latin American / Asia Pacific

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