



MOBILE COMPUTERS SOFTWARE CATALOG

 **DATALOGIC™**

 **DATALOGIC MOBILE**

WINDOWS® CE SDK

FEATURES

- > Full Memor, Skorpio, J Series and Kyman, hardware management
- > Examples and code snippets included
 - > Microsoft tools compatibility

DISTRIBUTION

- > Included on device CD
- > **Free of charge**

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Kyman™

DEVELOPMENT

The Windows® CE SDK is a set of libraries allowing easy application development for Datalogic Mobile Computers using C++.

FALCON®/PEGASO™ SDK

FEATURES

- > Full Falcon and Pegaso hardware management
 - > Examples and code snippets included
 - > Microsoft tools compatibility

DISTRIBUTION

- > Included on device CD
- > **Free of charge**

SUPPORTED DEVICES

- > Falcon® 4400 Series
- > Pegaso™

DEVELOPMENT

The Falcon®/Pegaso™ Software Development Kit provides a set of libraries allowing easy application development using C++ and .NET programming languages.

JAVA VIRTUAL MACHINE (CREME™)

FEATURES

- > Cross Range compatibility
- > Personal Java, J2ME Personal Profile and the MID Profile support
- > Demo code included

DISTRIBUTION

- > Available on CD
- > Available from Datalogic

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™

DEVELOPMENT

CrEme™ is an augmented Java Virtual Machine, specially configured to run on Datalogic Mobile Computers. The product's design is based on NSIcom's encapsulation technology, which isolates native applications from Java-based ones, allowing information to flow freely on both sides.

MCL COLLECTION™

FEATURES

- > Easy Mobile Computer programming
- > Full support for data communication
- > Full Device Support programming (GSM, GPRS, Wireless, Power Management, Device Management, Keyboard Remapping, Bluetooth® wireless tech.)
- > Easy Backend integration

DISTRIBUTION

- > Electronic Distribution
- > Available from Datalogic

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Falcon® 4400 Series
- > Kyman™
- > R Series™

DEVELOPMENT

The MCL-Collection™ is a robust set of integrated tools designed to develop, debug and deploy Mission Critical hand-held device applications. MCL offers a real-time solution for small to large companies.

WAVELINK® STUDIO™

FEATURES

- > Client-server architecture
- > Host-driven applications
- > Development library
- > Real-time performance
- > Leverage existing code sets
- > Support multiple devices & OS

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™

DISTRIBUTION

- > Available from Datalogic

DEVELOPMENT

Wavelink® Studio™ enables JAVA and COM developers to create and deploy powerful server-side enterprise wireless applications using wireless data collection, barcode scanning and RFID devices.

WAVELINK® INDUSTRIAL BROWSER™

FEATURES

- > Easy co-existence with terminal emulation sessions
- > Uses JavaScript for peripheral support
- > Advanced barcode scanner handling
- > Hot Key support to easily navigate

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™
- > R Series™

DISTRIBUTION

- > Electronic Distribution
- > Available from Datalogic

DEVELOPMENT

Wavelink® Industrial Browser™ allows easy integration of browser based applications alongside Wavelink terminal emulation. Also integrates with Wavelink Speakeasy to provide voice enabled capability.

WAVELINK® TELNET™

FEATURES

- > Full Emulation compatibility (VT, 3270, 5250, HP)
- > Multilanguage support
- > TermProxy for keeping alive sessions in case of out of range included

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™
- > R Series™

DISTRIBUTION

- > Available from Datalogic
- > Free of charge on following devices:
 - > Datalogic Skorpio Gun™
 - > Falcon® 4400 Series
 - > Kyman™

TERMINAL EMULATION CLIENT

Wavelink® Telnet™ software provides the most comprehensive solution for accessing and managing connections to resident applications on host systems using 5250, 3270, VT and HP emulation.

WAVELINK® TERMPROXY

FEATURES

- > Maintains live terminal emulation sessions
- > Compatible with both Windows and Linux operating systems
- > No repetitive terminal emulation login needed

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™
- > R Series™

DISTRIBUTION

- > Available from Datalogic
- > Electronic Distribution
- > **Free of charge**

TERMINAL EMULATION SERVER

Wavelink TermProxy is middleware software that maintains terminal emulation sessions even when devices go idle or would otherwise terminate the session (like out of range). TermProxy works with Wavelink terminal emulation clients only.

DATALOGIC DESKTOP UTILITY

FEATURES

- > Internet Explorer Configuration
 - > Application Component Configuration
 - > Local Error Redirection
- > Windows Environment Configuration
 - > Application Hotkey Configuration
 - > Application Selection

DISTRIBUTION

- > Embedded in firmware
- > **Free of charge**

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™
- > R Series™

CONFIGURATION & MAINTENANCE

Your Datalogic Mobile Computer environment can be locked down with the Datalogic Desktop Utility. Your Internet Explorer Application can be locked down as well and your Mobile desktop can be preconfigured with dedicated applications.

DATALOGIC CONFIGURATION UTILITY

FEATURES

- > Datalogic Configuration Utility is an easy to use PC based application to configure your mobile device
- > Manage browser settings
- > Integrates with Wavelink Avalanche

DISTRIBUTION

- > Included on device CD
- > **Free of charge**

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™
- > R Series™

CONFIGURATION & MAINTENANCE

Datalogic Configuration Utility is an easy to use PC based application to configure your mobile device.

DATALOGIC FIRMWARE UTILITY

FEATURES

- > Fast, easy and secure Firmware update
- > Windows intuitive user interface

DISTRIBUTION

- > Included on device CD
- > **Free of charge**

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™

CONFIGURATION & MAINTENANCE

The Datalogic Firmware Utility is a powerful tool for upgrading Datalogic mobile computer firmware. The critical process of upgrading the firmware is easy and intuitive with DFU.

WAVELINK® CE SECURE & CERTIFICATE MANAGER™

FEATURES

- > Secure authenticated logon
- > Certificates for 802.1X authentication
- > Auto lock-down and encryption of data
- > Inactivity timers
- > Easy deployment with Avalanche

DISTRIBUTION

- > Electronic Distribution
- > Available from Datalogic

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™

CONFIGURATION & MAINTENANCE

Wavelink CE Secure guards against compromise of sensitive data when a device is lost or stolen. Wavelink Certificate Manager allows individual users to authenticate to a network using unique digital certificates.

WAVELINK® AVALANCHE™

FEATURES

- > Centralized Management
- > Flexible Software Distribution
- > Profile Based Configuration
- > Wireless Security Configuration
- > Bandwidth Management
- > Firmware Updates over the air
- > Single Site & Enterprise Support

DISTRIBUTION

- > Included in firmware
- > **Free of charge**

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™
- > R Series™

DEVICE MANAGEMENT

Avalanche™ provides a clear and complete view of the state of your Datalogic Mobile Computer assets. You can see all the devices under management and the last time they have been updated at a glance. Avalanche Site Edition (SE) is included free on the CD inside every Datalogic mobile computer box. And a free upgrade to Avalanche MC is available for enterprise applications.

WAVELINK® REMOTE CONTROL

FEATURES

- > See what the device user sees
- > Remotely diagnose problems
- > Change any device setting
- > Device specific "skin" for every Datalogic supported device
- > Use keys or even touchscreen on the remote device

DISTRIBUTION

- > Electronic Distribution
- > Available from Datalogic

SUPPORTED DEVICES

- > Datalogic Memor™
- > Datalogic Skorpio™
- > Datalogic J Series™
- > Pegaso™
- > Falcon® 4400 Series
- > Kyman™

REMOTE CONTROL

Wavelink® Remote Control is an optional plug-in for Avalanche. Allows administrators to remotely diagnose and remedy both applications and device settings, or even assisted guidance on any Datalogic CE or WM device.

WAVELINK® COMMUNICATOR

FEATURES

- > Push-to-Talk functionality that mimics a walkie-talkie
- > One-to-one broadcast mode
- > One-to-many broadcast mode
- > Multiple channel support
- > Caller ID
- > Global talk key

DISTRIBUTION

- > Electronic Distribution
- > Available from Datalogic

SUPPORTED DEVICES

- > Datalogic J Series™
- > Pegaso™
- > Kyman™

VOICE

Wavelink® Communicator is an optional plug-in for Avalanche, providing 100% client-side push-to-talk capabilities on any Datalogic voice ready mobile computer.

WAVELINK® SPEAKEASY

FEATURES

- > 100% client-side processing
- > No host changes needed
- > Speaker independent
- > Multi-language support
- > Integrates with Wavelink Terminal Emulation and Industrial Browser

DISTRIBUTION

- > Available from Datalogic
- > Electronic Distribution

SUPPORTED DEVICES

- > Datalogic J Series™
- > Pegaso™
- > Kyman™

VOICE

Wavelink® Speakeasy adds speech recognition and text to speech to either Wavelink Terminal Emulation for emulation applications or Wavelink Industrial Browser for browser based applications. Speakeasy is implemented solely on the mobile device using scripting so no host changes are required!

Itworks vo-CE

VOICE

FEATURES

- > Easy integration with WMS or ERP systems
- > Multi-language support
- > Speaker independent

DISTRIBUTION

- > Available from Datalogic

SUPPORTED DEVICES

- > Datalogic J Series™
- > Pegaso™
- > Kyman™

Vo-CE provides both speech recognition and text to speech, targeted primarily for integration with WMS or ERP systems.

www.mobile.datalogic.com

Datalogic Mobile Network Headquarters in Bologna, Italy

EMEA: Austria, Belgium, Denmark, Finland, France, Germany, Italy, Netherlands, Norway, Poland, Portugal, Russia, Spain, Sweden, Switzerland, Turkey, United Kingdom

AMERICAS: United States, Canada, Brazil, Mexico

ASIA – PACIFIC: Australia, China, Singapore, Hong Kong

 **DATALOGIC**™

DATALOGIC MOBILE

Caution: Laser Radiation - do not stare into beam



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