



The Most Informed
Manufacturing Businesses
Use SuiteFactory

Download SuiteFactory Now!

Phone: 1-781-933-9500
Fax: 1-781-933-9238

29 years Providing Working Solutions for Manufacturing!

SuiteDNC™
An Enterprise Machine Tool Communications Management Application
Proving complete Shop Floor CNC & Machine Tool Management Communications
Supporting FTP, Ethernet & RS232 for Wired & Wireless Installations
Supports Windows 7™/Windows XP™, Citrix™ including Terminal Server Support

SuiteThirdPartyTools™ supports Creation of Secure Third-Party Communication's Channel to External Applications allowing these Applications to access Files and or Documents from SuiteFactory's™ Database so these Files can be: Viewed, Edited, Copied, Renamed, Saved, etc. So you can keep using these Specialized Applications like they are part of SuiteFactory.

Any Documents of Files that are modified by these Specialized External Applications can be securely managed & checked back into SuiteFactory's™ database providing the same control as any other File and or Document stored in SuiteFactory's™ database.

Using SuiteThirdPartyTools™ in combination with SuiteFactory's™ ISO9000 Modules provides Revision Control, Approval Control, Event Capture and Creation of "Birth to Death Histories" of all Files & Documents.

SuiteDNC™ Part of a Suite of Fully Managed Integrated Application with International Language Support

Need to Converse with Your Machine Tools?
SuiteFactory Speaks their Language in their
Dialect; Send & Receive ASCII & Binary Files;
SuiteFactory Continuously Listens, Records
& Responds to All Events & Commands!



Standard:

SuiteDNC™ User Login Security	<p>Provide your Company with Secure User Logins:</p> <ul style="list-style-type: none"> • Administrators Create User Names • Administrators Create User Passwords • Administrators Create User Group Login/Logout Timeouts • Administrators Select User Group Categories and Configures Categories' Rights • Administrators Create any number of Users • Administrators Create User Groups with Rights that Control User's Access • Administrators controls over 120 Rights
DNC Basics	<p>SuiteDNC's™ Basics Include:</p> <ul style="list-style-type: none"> • Create & Manage any number of Roles using Users & User Groups <ul style="list-style-type: none"> ◦ Administrators ◦ Operators ◦ Supervisors ◦ Engineers ◦ More... • Create your own Communications Protocols • Configure and Manage all of your Distributed CNC Communication's Clients • Organize and Manage all of your Machine Tools • Group Machine Tools, Users, DNC Files & Packets Logically • Organize and Manage all of your DNC Files • Archive, Restore & Purge all of your Files • Archive, Restore & Purge all of your File Histories • Use SuiteFileCabinets™ to Manage Files, Packets, Projects, etc. • Use SuiteReports™ for complete Up & Download Reports
Universal Protocol Generator	<p>Using SuiteFactory's™ Universal Protocol Generator you can:</p> <ul style="list-style-type: none"> • Generate virtually any RS232/UNC/FTP Communications Protocol. • Support virtually any request(Download, Upload, Email, etc.) From the Machine Tool. • Support any UNC Controller. • Support any FTP Controller. • Select From Many Binary Protocols such as Mazatrol.
SuiteRequest™	<p>SuiteRequest™ is an Universal RemoteRequest Command Generator Server and Processor that:</p> <ul style="list-style-type: none"> • Allows Personal to Request their Files right from Their Machine Tools • Generates the complete Remote Request Set • Intercepts Requests from the Machine Tool • Replies to the Remote Requests from the Machine Tool • Records Remote Request Results
SuiteHelpFiles™	<p>SuiteHelpFiles™ is an Universal Help Generator that allows you to:</p> <ul style="list-style-type: none"> • Create "Generic Help Topics" without limits for use by any and all machine tools • Create "Default Help Topic" for a specific machine tool • Create "Specific Help Topics" for a specific machine tools <p>Note: Why would you want to create and use Help Files? Well, are you required to keep OSHA Documents, Quality Procedure Documents, Basic Machine Tool Operation Procedures, Fixture Instruction, List of Phone-Contacts, Email Addresses (SuiteFactory allows sending emails from CNCS), etc. If the answer is "Yes" then you can use SuiteFactory's Help File capabilities. A User can use SuiteFactory's Remote Request to download a Managed & Controlled Help File of any Topic be it Generic, Specific to their CNC or a Default Help File. SuiteFactory automatically puts the Text in correct Comment format for the CNC Operator. You don't need to keep documents at the Machine Tool which could be lost, changed or outdated. You can Use SuiteFactory's Editor to create Help Files from existing documents or from scratch. Why create any number of Note Books which clutter up the Operator's workplace when they can just request it like any other N/C File? This is a digital world!</p>

<p style="text-align: center;">SuiteReports™</p>	<p>SuiteReports™ provides DNC File Histories which Report:</p> <ul style="list-style-type: none"> • DNC File History All Files • DNC File Download History by File, Time & Machine • DNC File Download History by File, Machine & Time • DNC File Download History by Machine, Date & File • DNC File Upload History by File, Time & Machine • DNC File Upload History by File, Machine & Time • DNC File Upload History by Machine, Date & File • More....
<p style="text-align: center;">SuiteEMail™</p>	<p>SuiteEMail™ provides CNC to Administration EMails for:</p> <ul style="list-style-type: none"> • Off Shift Emergencies • Off Shift Production Updates • Off Shift Personnel Updates • Email DNC Files to Users • Email DNC Files to Distribution Groups
<p style="text-align: center;">SuiteErrorLog™</p>	<p>SuiteErrorLog™ No Finger Pointing since SuiteErrorLog Captures:</p> <ul style="list-style-type: none"> • Software Bugs • Hardware Problems • Network Problems • The what, where and when <p>Note: SuiteErrorLog™ Knows the What, Where & When it Happened and Intercepts, Records and Notifies you of all Errors.</p>
<p style="text-align: center;">Unique File Names</p>	<p>Unique File Names</p> <ul style="list-style-type: none"> • Database Requires a Unique File Name & ID(Key Field) • File Renaming creates a Reference Back to Original File Name • File Copying creates another unique ID with Reference Back to Original ID • Supports multiple File Versions using new ID Referenced Back to Original ID • When deleting "Files" the ID associated with it is never used again • SuiteFactory's unique File Naming allows Generation of Full Birth to Death Reports. <p>Note: "File Names" of N/C Files, Documents & Packets must be unique within their category. Whenever a new N/C Files, Documents or Packet is Created, Copied or Imported a Unique Name Check is performed and duplicates are not allowed.</p>
<p style="text-align: center;">SuiteFileArchive™</p>	<p>SuiteFileArchive™ Where old Files go to Rest</p> <ul style="list-style-type: none"> • Automatic Archiving of deleted N/C Files(Separate Database) • Search Engine for Finding Files & Documents • File Viewing Capability • Recover Function • Permanent Purge Feature <p>Note: When the life cycle of your Files and Documents is at an end you can delete them from SuiteFactory's main database without concern as the are automatically Archived in the Archived secondary Database.</p>
<p style="text-align: center;">SuiteHistoryArchive™</p>	<p>SuiteHistoryArchive™ Where old Files go to Rest</p> <ul style="list-style-type: none"> • Automatic Archiving of deleted Files(Separate Database) • Search Engine for Finding Files • Document Viewing Capability(Requires SuiteThirdPartyTools™) • Recover Function • Permanent Purge Feature <p>Note: When the life cycle of your Files and Documents is at an end you can delete them from SuiteFactory's main database without concern as the are automatically HistoryArchived in the HistoryArchived secondary Database.</p>
<p>Options & Upgrades:</p>	
<p style="text-align: center;">SuiteDNC™ Options:</p>	<p>SuiteDNC's™ Options via SuiteLicense for Instant Internet Options</p> <ul style="list-style-type: none"> • Additional DNC Licenses (Add Communications for additional Machine Tools) • Additional DNC Sessions (SuiteDNC™ Access from additional Workstation) • Additional User Groups (Provide User Rights for Secure Access to SuiteDNC) • Additional Resource Collections (Hold Files, Packets & Associated Machine Tools) • Additional Virtual File Cabinets(SuiteFileCabinets™ for Security & Management)
<p style="text-align: center;">SuiteDNC™ Upgrades:</p>	<p>SuiteDNC's™ Upgrades via SuiteLicense for Instant Internet Upgrades</p> <ul style="list-style-type: none"> • SuiteShop™: Complete Shop Floor Management • SuiteMonitoring™: Automatic Capture & Storage of SuiteHistory and Machine Events • SuiteMDI™: Supports Manual Inputing of SuiteHistory and Machine Events • SuiteReports™: Advanced History Logging & Reporting • SuiteCharts™: Real-Time Intelligent Interactive Charting • SuiteApproval™: Advanced Approval & Sign-Off • SuiteThirdPartyTools™: Support Channel for Third-Party Applications • SuiteDocs™: Complete Document Control System • SuiteSearch™: Search Field Creation & Search Engine • SuiteLanguage™: Managing Menus, Managing/Creating new Languages
<p style="text-align: center;">For more information call, Fax, email or visit our SuiteFactory Web site: CAD/CAM Integration, Inc. 76 Winn Street Woburn, MA 01801 Tel: 781-933-9500 Fax: 781-933-9238 Email:sales@suitefactory.com SuiteFactory Web:www.suitefactory.com</p>	