ILINX eForms

Easy to create and deploy "live" electronic forms for multi-device data capture and smart processing

ILINX eForms empowers customers, employees or visiting users to submit data 24/7 on interactive forms via websites, portals, mobile devices and line of business systems for rapid, intelligent information processing. ILINX eForms integrates with the powerful ILINX Capture Workflow engine, where it stays "live" to orchestrate routing, tracking, approvals, and exception handling across your enterprise.

ILINX eForms features easy drag & drop form design and logic definition, intuitive HTML5 form-filling user experiences, centralized form and workflow management, and much more. Simply accelerate your business process with effortless data capture.

Features

User Interface
› Intuitive and responsive user experiences across desktops, tablets and smartphones
› Robust theme editor to easily integrate corporate branding and standardize across the enterprise
› Embed forms into public websites—allow non-authenticated users to initiate business processes
› Integrate mobile web forms into your own application through custom scripting
› Drag & drop designer builds forms optimized with your branding for all devices
› When creating multiple forms, designers have the option to display the wizard navigation or random page navigation
› Form themes can be specified at runtime using a URL parameter

Data Input
› Pre-fill form data—leverage external databases for field lookups and validation
› Capture form attachments from camera on mobile device
› Conditional form logic to hide/show fields and pages
› Robust attachment support including document type-specific metadata collection
› Capture free form signatures
› PayPal, Swipe, etc. payment integration with simple merchant setup

Data Delivery
› Deliver born-digital information to document management, production workflow and line-of-business systems
› Easily export data into XML, CSV, PDF, TIFF and many more
› Populate PDF documents and forms using eForms data
› Print forms at point-of-capture
› Send to HTTP API, Webhook, Oracle, IBM, SharePoint, and many other destinations via point & click configurations

Customizable Workflow & Validation Process
› Designer builds responsive forms automatically optimized for all devices
› Define work queues and assign user/group permission
› Create and modify form routing logic as it flows through your business process
› Full control of all aspects of user interaction with the form
› Create custom rules in JavaScript or .NET and get instant form validation
› Easily search and pull information from existing record systems
› Point-and-click authoring of validation rules

Secure Data
› Encrypted templates and sessions
› Audit trails (date, time, user) for all captured data
› Secure routing based on form contents

ILINX fluid form functionality allows you to:
› Request additional information or documents
› Collect payments
› Resolve transactional issues
› Facilitate collaboration
› Trigger alerts & auto notification
› Collect electronic signature(s)
› Auto-fill information from databases
› Pre-authenticate with single sign on
› Execute calculations
› Export data for analytics
› Prevent spam with CAPTCHA
› Embed anywhere

ILINX eForms are ideal for:
Applications
Information requests
Donations
Registrations
Collections
Enrollment confirmation
eCommerce
Surveys
Estimates
Field inspections & reporting
Evaluations
Secure submission
Health history
Investigations
Scientific data collection
Clinical assessments

ILINX® eForms

Powerful Forms Designer
› Mobile web, iPad, Android JavaScript scripting editor
› Create forms from CDISC ODM, IBM Lotus Forms, ODBC, XML Schema & Intel Mobile Clinical Assistant
› Spell checking

Rich Forms
› Paper-like formatted forms on iPad, Android & mobile web forms
› Automate form prefill / workflow through web services
› Capture discrete data via checkboxes, picklists and constrained print fields
› Capture freeform ink: notes, signatures & diagrams
› Audio annotations allow user to include audio recordings with other data
› Real-time display of validation rule status, with field navigation to assist the user in correcting validation rule violations
› Support for barcode scanners (via keyboard wedge) and RFID
› Support for GPS & geolocation
› Print forms at point-of-capture
› Full keyboard/mouse support

Data Security
› Encrypted templates & sessions
› HTTPS communication
› Audit trails (date, time, user) for all captured data

Centralized Management with ILINX Server
› Centralized authentication of users
› Password strength enforcement & expiration
› Active Directory integration
› Centralized data export including custom exports from script
› Queue-based workflow for users and groups
› Routing based on form contents
› Administrative re-export of data
› Session archival and auditing
› History of every session
› Customer activity reporting for transactional based solutions
› Embed mobile web forms directly in your own web application
› Active Directory support for iOS & Android devices

Advanced Validation, Workflow & Extensions
› Use script language to perform complex data validation (VB.Net and Javascript)
› Comprehensive object model and rich event model allows control of all aspects of the user's interaction with the form
› Scripting editor with auto-complete and real-time compilation of .NET code
› Integrate mobile web forms into your own application

Flexible Data Exports
› XML
› CSV
› ODBC
› MSJet (Access)
› PDF, PNG, TIFF, JPG, BMP
› Microsoft Outlook
› ILINX eForms Session Files
› IBM Lotus Forms
› Renderings of all pages in a form