



IPRO eCapture Software Requirements

IPRO eCapture File Server

Operating Systems:	(32/64-bit) Microsoft Windows Server 2003 R2 Standard or Enterprise Edition
	(32/64-bit) Microsoft Windows Server 2008 R2 Standard or Enterprise Edition

IPRO eCapture SQL Server

Operating Systems:	(32/64-bit) Microsoft SQL Server 2003 R2 Standard or Enterprise Edition
	(32/64-bit) Microsoft SQL Server 2008 Standard or Enterprise Edition
	(32/64-bit) Microsoft SQL Server 2008 R2 Standard or Enterprise Edition
SQL Server Software:	Requires SQL Server Standard or Enterprise Edition 2000, 2005 or 2008 (R1 or R2)
	Licensing Models – Either (Server plus device CALs) OR (Per Processor License) will work.
	Please consult your vendor who you would purchase SQL from for the best options for your organization

IPRO eCapture Workers/QC Stations/Controller/Limited Controllers

Operating Systems:	(32-bit) Microsoft Windows XP Professional with current service pack	
	(32-bit) Microsoft Windows Server 2003 R2 Standard Edition or Enterprise with current service pack	
	(32-bit) Microsoft Windows Server 2008 R2 Standard Edition or Enterprise with current service pack	
	MS Office 2003 Professional NOTE: Must standardize either 2003 or 2007 across eCapture Network.	
Software Requirements: For eCapture Workers and QC machines	MS Office 2007 Professional (if desired to handle) NOTE: Must standardize either 2003 or 2007 across eCapture Network.	
	Lotus Notes Client Install (8.0 Basic, 8.0 or 8.5) version (if desired to handle) NOTE: Must standardize version number of Lotus across eCapture Network.	
	GroupWise Client Install – 6.5, 7.0, 8.0 versions (if desired to handle) NOTE: Must standardize version number of GroupWise across eCapture Network.	
Licenses	IPRO Licensed Subscription Version – Authorized License	Dongle Required for each Controller
	IPRO Licensed Dongle Version – Authorized License	Dongle required for each Controller and Worker

IPRO eCapture Hardware Recommendations

Network Backbone

Network Backbone: 10/100/1000 Mbps (Supported) / Gigabyte Network (Highly Recommended)/ Fiber Channel Backbone (Optimum configuration)

Components	Level	CPU Processor(s)	Memory	Capacity	Notes
eCapture Controller/Queue Manager:	Minimum:	Dual Core 2.5GHz	2 GB	80 GB	Monitor, keyboard and mouse required Requires USB port: for licensing dongle
	Recommended:	Dual Core (3GHz) to 2x2 Dual Core (3GHz) or Quad Core Intel Xeon (3GHz)	4 GB	160 GB	
	Optimum:	Dual Core (2.5GHz) to 2x2 Dual Core (3GHz) or Quad Core Intel Xeon (3.5GHz)	8 GB	160 GB	
Components	Level	CPU Processor(s)	Memory	Capacity	Notes
eCapture Limited Controller(s)	Minimum:	Pentium IV (2.5 GHz)	2 GB	80 GB	Monitor, keyboard and mouse required
	Recommended:	Dual Core (2.5GHz)	4 GB	160 GB	
	Optimum:	Dual Core (3GHz) to 2x2 Dual Core (3GHz) or Quad Core Intel Xeon (3.5GHz)	8 GB	160 GB	
Components	Level	CPU Processor(s)	Memory	Capacity	Notes
eCapture Worker(s)	Minimum:	Dual Core 2.5GHz	2 GB	80 GB	NOTE: This is a multi-threaded application, the more true processing power your CPU(s) can give you, the more eCapture can take advantage of this / NOTE: Must standardize versions of Microsoft Office, Lotus & GroupWise across eCapture Network (if desired to handle)
	Recommended:	Dual Core (3GHz) to 2x2 Dual Core (3GHz) or Quad Core Intel Xeon (3GHz)	4 GB	160 GB	
	Optimum:	Dual Core (3GHz) to 2x2 Dual Core (3GHz) or Quad Core Intel Xeon (3.5GHz)	8 GB	1 60 GB	
Components	Level	CPU Processor(s)	Memory	Capacity	Notes
eCapture QC Station(s)	Minimum:	Dual Core (2.5GHz)	2 GB	80 GB	Monitor, keyboard and mouse required NOTE: This is a multi-threaded application, the more true processing power your CPU(s) can give you, the more eCapture can take advantage of this / NOTE: Must standardize versions of Microsoft Office, Lotus & GroupWise across eCapture Network (if desired to handle)
	Recommended:	Dual Core (3GHz) to 2x2 Dual Core (3GHz) or Quad Core Intel Xeon (3GHz)	4 GB	160 GB	
	Optimum:	Dual Core (3.5GHz) to 2x2 Dual Core (3.5GHz) or Quad Core Intel Xeon (3.5GHz)	8 GB	320 GB	

Components	Level	CPU Processor(s)	Memory	Capacity	Notes
IPRO eCapture SQL Server: (Front End)	Recommended:	2x2 Dual Core (3.5GHz) or Quad Core Intel Xeon (3.5GHz)	8 GB	160 GB – Local / Unlimited via SAN	This is an example Only – This configuration is assuming SQL Application install locally with Storage routed to SAN or NAS
	Optimum:	2x4 Dual Core (3.5GHz) or 2x2Quad Core Intel Xeon (3.5GHz) to (3.8GHz)	16-128 GB	300 GB – Local / Unlimited via SAN	
Components	Level	CPU Processor(s)	Memory	Capacity	Notes
IPRO eCapture File Server/File Shares/SQL Server Back-End Storage:	Minimum: (1-5 workers)	2x2 Dual Core (3.5GHz) or Quad Core Intel Xeon (3.5GHz)	4 to10 GB	80 GB	This is an example Only – Small Business class SAN or NAS system with the mentioned specifications: RAID mirrored set up. Started in read/write capability, (total system / not just disk) should handle 5k-10k iops (Input/Output operations Per Second)
	Recommended: (5-20 workers)	2x2 Dual Core (3.5GHz) or Quad Core Intel Xeon (3.5GHz)	4 to10 GB	80 GB	This is an example Only –Business class SAN or NAS system with the mentioned specifications: RAID mirrored set up. Started in read/write capability, (total system / not just disk) should handle 10k-25k iops (Input/Output operations Per Second).
	Optimum: (20+ workers)	2x4 Dual Core (3.5GHz) or 2x2Quad Core Intel Xeon (3.5GHz) – (3.8GHz) minimum	8 to12 GB	High Speed local storage, NAS or SAN	This is an example Only – Enterprises class SAN or NAS system with the mentioned specifications: Mps set up. /Please speak with your IPRO Representative for Enterprise Server Consulting and references. Stated in read/write capability, (total system / not just disk) should handle 25k-45k iops (Input/Output operations Per Second)