Configure Embedded Devices

equitrac Office™ 4 equitrac Express™ 4

Instructor Led Training

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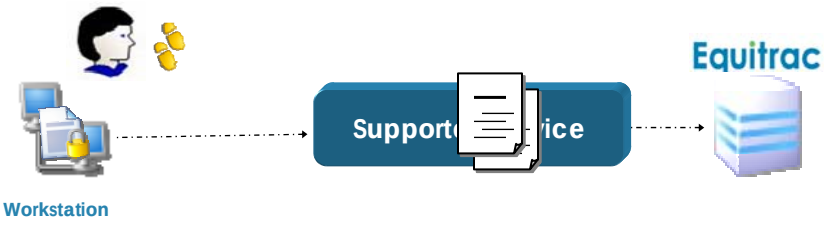
Chapter 4-Exercise A

Embedded Devices

- Print and/or walk up copy, fax and scan tracking directly from the device.*



* Please refer to the Equitrac Office or Equitrac Express Administrators Guide for specific manufacturer devices supported

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Enable the Controller Interface

- The steps for setting embedded device are:
  - Define the device in System Manager
  - Configure the upload and polling times, and transactions to track
  - Enable accounting on the device and device drivers
  - Configure the account to charge unidentified documents to
- Refer to the Equitrac Administrators Guide for specific instructions on configuring your device

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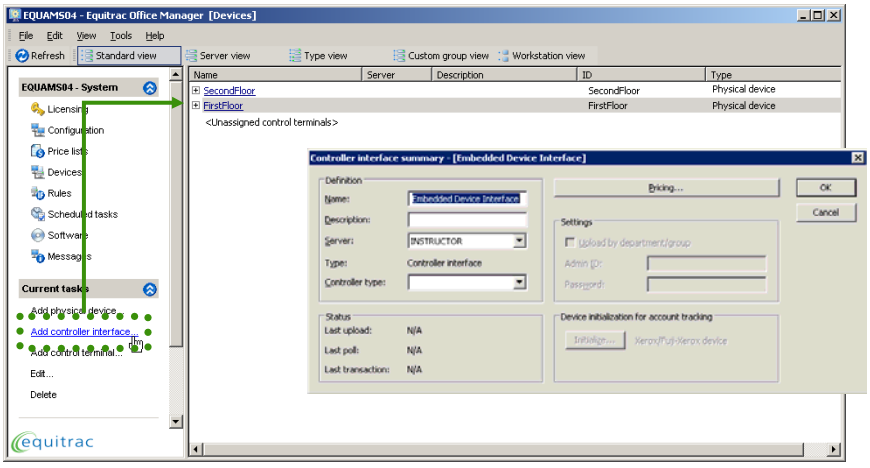
Define Devices in System Manager



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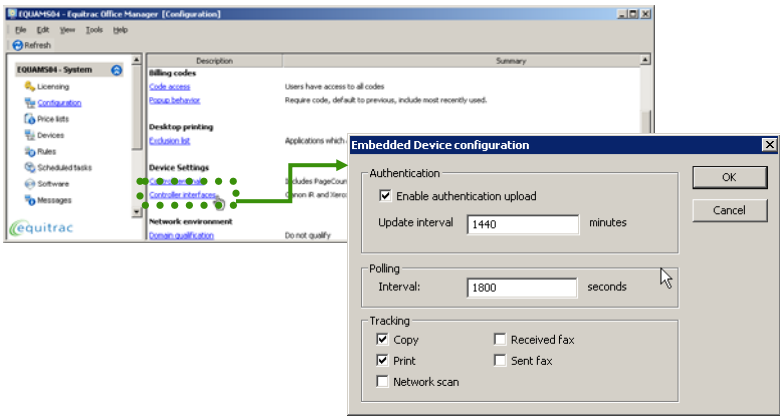
Set Polling & Authentication Times



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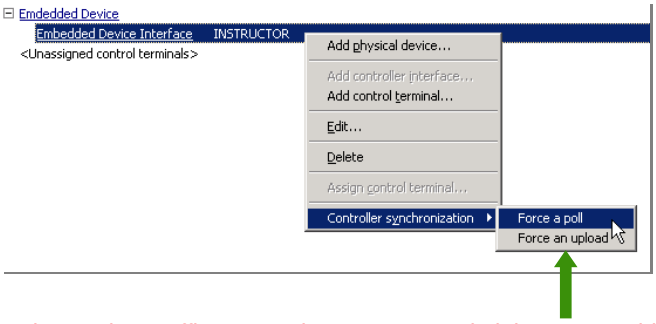
Force an Upload or Poll

- Select the device, right-click and then click Controller synchronization>Force Poll or Force Upload



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Confirm Communication

- Use the Last Transaction time to view when the last successful communication with the embedded device occurred

24-Jul-06

Last transaction time

equitrac

Device name	Description	Date
192.168.0.101		13-Jul-06 01:18 PM
192.168.0.102		13-Jul-06 01:18 PM
Desktop Printer	System created.	09-Jul-06 09:41 PM
Device 1		04-Jul-06 03:47 PM
Device 1	MFP Device in Training	10-Jul-06 01:46 PM
Device 1	MFP Device in Training	09-Jul-06 10:08 PM
Device 2		04-Jul-06 02:44 PM
Device 2		16-Jul-06 11:12 PM
Device 3		09-Jul-06 10:10 PM
Device 4		09-Jul-06 10:11 PM

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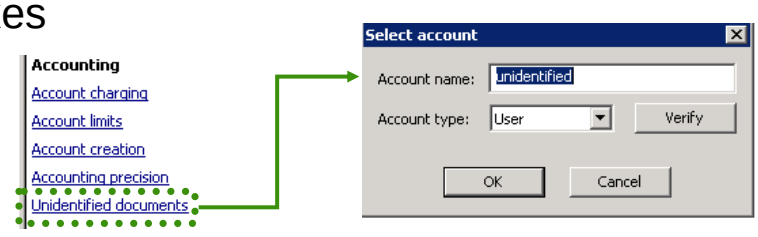
Track Unidentified Documents

- Track and charge documents that have not been assigned accounting codes. For example, configuration pages or received faxes



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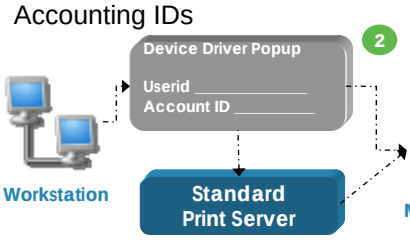
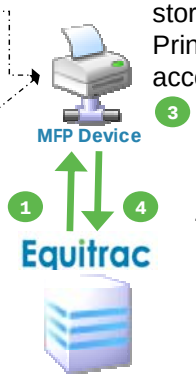
To Use Print Tracking

2. At print time, user enters Accounting IDs



3. Device validates the transactions based on locally stored account codes table. Print job is processed according to device settings



1. Accounting codes are sent to the device from the Equitrac Server

4. Transaction details are pulled from the device by the Equitrac Server

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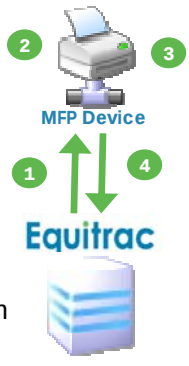
Copy, Fax and Scan Tracking

2. To access the device user must enter valid Accounting IDs in on the device front panel

3. Device will validate the transactions based on locally stored account codes table. User will be granted access to copy, fax, scan as configured.



1. Accounting codes are sent to the device from the Equitrac Server

4. Transaction details are pulled from the device by the Equitrac Server

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Report on Embedded Devices

Device Usage

4/8/2004 **Device Usage** equitrac

2nd fl printer			**Rated Speed:**			**18 Pages per Minute**	
Duty Cycle:	**11,500 pages per month**		**Prorated Volume:**			**11,500 Pages**	
Logical Printer/Copier	**Description**	**Type**	**Jobs**	**Total Pages**	**Cost**	**Minutes**	**% Load**
2nd fl printer color	Acct printer 2nd fl	Physical device	655	13587	5434.80	755	118.15%
sales MFP			**Rated Speed:**			**40 Pages per Minute**	
Duty Cycle:	**30,000 pages per month**		**Prorated Volume:**			**30,000 Pages**	
Logical Printer/Copier	**Description**	**Type**	**Jobs**	**Total Pages**	**Cost**	**Minutes**	**% Load**
sales MFP	Sales MFP 3rd floor	Physical device	1256	15789	3947.25	394	52.63%
mktg color			**Rated Speed:**			**40 Pages per Minute**	
Duty Cycle:	**30,000 pages per month**		**Prorated Volume:**			**30,000 Pages**	
Logical Printer/Copier	**Description**	**Type**	**Jobs**	**Total Pages**	**Cost**	**Minutes**	**% Load**
mktg b/w	mktg 6th floor	Physical device	350	4586	366.88	115	15.29%

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Questions?

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