

Castelle Network Fax Servers

FaxPress™, FaxPress Premier™, FaxPress Enterprise™

Integrating Castelle Fax Servers with Sharp Multifunction Devices

Castelle fax servers provide an ideal scan in, fax out solution for Sharp OSA2 enabled devices. Integrating a FaxPress fax server with these devices provides walk-up copier, scanner and MFP user immediate access to an intuitive, user-friendly fax interface. Paper documents are easily converted to electronic fax files with the touch of a button. Once a document is scanned, the copier, scanner or MFP is immediately free for further use since all fax retries occur at the FaxPress.

Castelle's FaxPress connector enables Sharp customers to fax documents directly from any compatible Sharp multifunction device. Once installed, a FaxPress button shows up on Sharp control panel screen. To fax a document, users are prompted to scan and enter a list of recipient names and fax numbers. Recipient information can be entered directly from the Sharp console or selected from any database address book. Users may also select which cover page to use and enter a short message to appear on to the cover page.



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The connector runs as a .NET application pre-installed on the FaxPress Plus server. To add FaxPress to the set of applications available on the MFD you will need to register the OSA2 Application. This is done by specifying the address of the home page for the FaxPress OSA application.

An administrator can configure the gateway through a browser by accessing the configuration page on the server. When you click the FaxPress button on the Sharp MFP control panel, the user authentication screen shows up and prompts you to login to FaxPress. This screen shows up only if the administrator configured the connector not to use a shared account but to force each user to use their own account.

Once you are logged in, the next screen prompts you to select the fax parameters including sender name, recipients, subject and cover page. You may select from any of your personal or corporate cover pages. You may combine recipients that you define manually with recipient that you select from the phonebooks. You may also override the information from the phonebook by editing and modifying any of the recipients' parameters. FaxPress supports any number of database-based phonebooks, such as Microsoft Access or Excel or any SQL database. Once the phonebook is set up in FaxPress it becomes visible through the FaxPress Sharp connector so users can select recipients directly from the MFD control panel.

Castelle's Network Fax Solution

Castelle network fax servers are a complete hardware and software solution designed to provide an unlimited number of users the ability to send and receive faxes directly from applications, various email environments and over the internet. FaxPress, FaxPress Premier and FaxPress Enterprise save time for the user by eliminating the multi-step, multi-location process of sending and receiving faxes. Production fax tools for receiving, archiving and sending faxes are included with all Castelle fax servers. Other key benefits include increased security of inbound faxes, improved logging of fax delivery, enhanced accounting of fax usage and higher quality of outbound documents.

CASTELLE®

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FaxPress™

- 1 to 8 analog lines
- Ethernet 10/100Base-T
- FaxPress client/server software
- Email gateways included

FaxPress:	Part Numbers
FP 2500 1-line	66298601-286
FP 2500 2-line	66298601-094
FP 5000 4-line	66298601-048
FP 5000 8-line	66298601-047



FaxPress Premier™

- 4 to 16 analog lines
- Ethernet 10/100Base-T
- FaxPress Plus client/server software
- Email gateways embedded
- Internal disk drive
- Secure web browser interface*

FaxPress Premier:	Part Numbers
FPP Analog 4-line	66298601-241
FPP Analog 8-line	66298601-197
FPP Analog 12-line	66298601-209
FPP Analog 16-line	66298601-210



FaxPress Enterprise™

- Digital T1 support
- Ethernet 10/100Base-T
- FaxPress Plus client/server software
- Email gateways embedded
- Internal disk drive
- Secure web browser interface*

FaxPress Enterprise:	Part Numbers
FPE Fractional T1 8-channel	66298601-294
FP Enterprise T1 24-channel	66298601-295
FP Enterprise T1 48-channel	66298601-296
FP Enterprise T1 72-channel	66298601-297



FaxPress Enterprise Redundant™

- Digital T1 support
- Dual power supplies
- Dual fans
- Dual disk drives
- RAID controller for disk mirroring
- Redundant Ethernet 100/1 GB
- FaxPress Plus client/server software
- Secure web browser interface*
- Configurable for dual fax modems and automatic failover

FP Enterprise Redundant:	Part Numbers
FPE Redundant Fractional T1	66298601-313
FPE Redundant Dual Frac. T1	66298601-314
FPE Redundant T1 24-channel	66298601-315
FPE Redundant T1 48-channel	66298601-316
FPE Redundant T1 72-channel	66298601-317

* Web interface tested for full interoperability with MS Windows, Linux, MacOS, and standard Unix web browsers.