RATS Product Information

Multi-User UNIX and Linux

Version 8.1

Our popular RATS econometrics software is also available for UNIX and Linux platforms.

The UNIX version of RATS supports all of the same commands as WinRATS and MacRATS, so programs can be easily ported from one platform to anther. RATS format data files can also be ported without doing any translation.

The UNIX version also includes the same powerful interactive editing environment available for Windows and Macintosh. This environment operates much like an ordinary text editing program, but it allows you develop, test, and execute RATS instructions, save and re-run complete programs, and work with graphs.

It also gives you access to more than thirty menudriven *Wizards* providing point-and-click access for many tasks, helping make RATS easy to learn and use.

This form provides prices for multi-user licenses (where RATS is installed on a network server which can be accessed by multiple users). See our "Single-User UNIX" form for pricing on single-user licenses.

For most platforms, RATS is supplied as C language source code, so you must have ANSI standard C and C++ compilers to install RATS on your machine. To use the interactive interface, you will also need X Windows support and have the Motif libraries installed on your system.

For Linux systems, we do provide pre-compiled executable files, so it is not necessary to compile the software yourself on most Linux systems (the source code is optional).

RATS is supplied on a single CD ROM. Each license includes the following:

- The RATS source code (optional for Linux)
- Two sets of documentation
- PDF versions of the documentation
- · Make files for compiling and linking
- Hundreds of example programs and datasets
- Procedures (subroutines of RATS commands)

Additional sets of manuals are available for \$50 each (plus shipping for international orders).



Professional Version

In addition to the standard version of UNIX RATS, we also offer a "Professional" version, which adds three additional features:

- The ability to read and write data from FAME database files. Requires FAME's HLI interface.
- X11 seasonal adjustment. This integrates our implementation of the Census X-11 seasonal adjustment procedure into RATS as a built-in instruction.
- Support for reading CRSP® (Center for Research in Security Prices) data.

Version 2 of the CATS in RATS cointegration analysis procedure, developed by Dennis, Hansen, Johansen, and Juselius of the University of Copenhagen, is also available for UNIX RATS.

RATS requires approximately 100 megabytes of disk space for a complete installation, including all documentation and sample programs. RATS dynamically allocates memory as allowed by the system.

The back of this form provides prices for new licenses and for updates of existing licenses. Orders for *new* licenses also must include a signed copy of our non-disclosure agreement—call, write, or fax if you need a copy. A 50% discount (off the purchase price for a new license) is available for additional licenses (i.e. for additional servers).

For update orders, please include the serial number of your current license if possible (serial numbers are printed on a label on the CD envelope). Please contact Estima if you want to update your RATS license and are switching to a new platform.

Finally, please note that RATS is *not* leased as are some other mainframe packages—you do not need to make annual payments to continue using the software. We do offer an annual Update Subscription service for those users who would like to receive updates automatically. Please contact Estima for details.

Multi-user RATS for UNIX and Linux

Name	Phone
	FAX
Address	
Machine/Operating System (Important!)	Shipping and Handling
Please indicate the machine type (e.g. Sun, HP) and operating system (e.g. Solaris) for which you are purchasing RATS. If possible, please indicate your C compiler version and/or windowing software.	Orders shipped to locations within the continental U. S. are sent via UPS ground service at no charge. Additional shipping charges apply for other locations, as indicated below:
□ UNIX—Hardware: Operating System: □ PC running Linux □ Mac running Mac OS X (native OS Xversion is avail.) □ C Compiler Version □ Windowing software (if any)	Destination AK, HI, Canada Other outside U.S. Base Value Manuals Total \$28 + \$5 x = \$60 + \$10 x =
	Payment
Price Table (All in U.S. Dollars)	PRICE (circled, at left)
Please circle the appropriate price for your RATS order:	Addl. Manuals Total +
A B C New License, Standard: 2000 3000 4000	CATS +
New License, Standard: 2000 3000 4000 New License, Pro: 2500 3750 5000	SUBTOTAL =
For updates of existing licenses to Version 8.1. Prices ap-	SALES TAX* +
ply for any version 7.3 or older (except for Standard 8.0 to Pro 8.1 upgrade):	SHIPPING & HANDLING + TOTAL ORDER =
Update Std. to Version 8.1 600 900 1200	* For Illinois customers only, add 9.25% sales tax.
Update Pro to Version 8.1 750 1125 1500 Upgrade Std. to Pro 1250 1875 2500	☐ Check or Money Order Enclosed (All checks must be
Upgrade Std. 8.0 to Pro 8.1 500 750 1000	payable in U.S. dollars, drawn on a U.S. bank)
A = Academic institutions, B = Non-profit or government institutions, C = Commercial institutions. The Pro version adds X11 Seasonal Adjustment and the FAME and CRSP database interfaces.	☐ Purchase Order Attached ☐ Charge to my ☐ Master Card ☐ Visa ☐ Discover ☐ American Express Credit Card No. Exp. Date CV Code*:
Additional Manuals	* last 3 digits printed on back of card (for AmEx: extra
Each order comes with two full sets of documentation. Additional manuals cost \$50 each. Please enter the num-	4-digit # on front of card) Signature
ber of additional manuals desired and the total cost:	Choose One
Number Total	☐ New license —Non-disclosure agreement attached.
x \$50 =	☐ Update of previous version—Enter serial number of previous RATS release (if known):

Phone/Fax Mailing Address

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847-864-6221 (FAX)

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