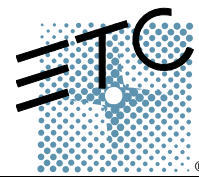


# ETC® Release Note

## Wireless Remote Focus Unit (WRFU)



Product Line:	Wireless Remote Focus Unit (WRFU)
Description:	Version 4.1.0 Software
Engineering Change Order (ECO):	8634
Effective Date:	December 10, 2003

### Purpose

This is both a new feature release and corrects issues noted in previous releases of Wireless Remote Focus Unit (WRFU) software. For any questions relating to the contents of this release or the behavior of this software, please contact ETC Technical Services at the office nearest you. A list of ETC offices is given at the bottom of this page.

### Availability

You may purchase this release of software by ordering a kit from a local dealer or your nearest ETC office listed below.

#### Version 4.1.0 Kits

The WRFU v4.1.0 kits has the following part numbers:

- 4104A1001-4.1.0 WRFU v4.1.0 Software Kit

### Documentation

Documentation has been updated for this release. *WRFU v4.1.0 User Manual* is the current version of user documentation. Please keep this release note with your user manual for descriptions of the newest features, changes and bug fixes in WRFU. ETC manuals can be downloaded free of charge from ETC's website at [www.etconnect.com](http://www.etconnect.com). They are available in portable document format (pdf), and viewable with Adobe® Acrobat® Reader™ v5.x and later.

### Compatibility

Please consult the *WRFU v4.1.0 User Manual* for a list of recommended hardware and hardware requirements. It is recommended that you have your PocketPC OS up to date with the available service packs. For questions relating to compatibility, please contact ETC Technical Services.

### ETC Components

This release of software works directly with **Emphasis v1.4.0 thru v1.7.x** and **Obsession II v5.1.x** software. However, it is compatible on the same network with the following ETC hardware and software:

- **Emphasis Control System** - Version 1.4.0 thru 1.7.x software.
- **Obsession II Control System** - Version 5.1.x software.
- **Wireless Remote Focus Unit (WRFU)** - Version 4.0.0 thru 4.1.x software.
- **Network Configuration Editor (NCE)** - Version 4.0.x software.
- **ETCNet2 DMX Node** - Version 4.0.x software.
- **ETCNet2 Video Node** - Version 4.0.x software.
- **ETCNet2 Two Port Node** - Version 4.0.0 thru 4.1.x software.
- **Unison®** - Version 1.9.0 software.
- **WYSIWYG™ release 4** - Release 4 thru 7 software.
- **WYSILink™** - With WYSIWYG release 4 thru 7 software.



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Copyright © 2003 Electronic Theatre Controls, Inc. All Rights Reserved. ■ QSF 4.1.9.1 ■ Product information and specifications subject to change.  
4104M1100-4.1.0 ■ Rev A ■ Released 12/2003

# Release Note:

## Wireless Remote Focus Unit (WRFU) v4.1.0

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### Incompatibility

WRFU v4.1.0 is operationally incompatible with hardware and software running ETCNet2 software prior to those listed above.

### New Features & Changes in v4.1.0

- User configurable custom screens are available for WRFU in both Obsession and Emphasis systems. You can create a maximum of 16 custom screens containing any combination of valid assignments on the 25 available buttons per screen.
- Phantom mode allows you to park and unpark channels and dimmers to perform channel and dimmer checks without effecting what the console programmer is seeing. This is used primarily as a troubleshooting and focus tool. Nothing turned on or off in Phantom mode will be recorded into console show memory.

### New Features & Changes in v4.0.0

- ETCNet2 v4 support
- A single application for support of both control systems

#### For Emphasis Control System Users

- Emphasis v1.4.x support
- 5 pages of functions - all features available on the standard, wired RFU, and a whole lot more
- Indicators mimic key LED functions of a facepanel
- User Macro Screen - instant access to 25 macros per page, scroll pages through editable range

#### For Obsession II Users since v1.1

- Task Bar functions include icons for access to Live, Blind, Group, Sub, Patch and Park
- Improved key layout and additional function keys
- Softkey page - for those users who know their softkeys by heart! (and for those sitting back comfortably in front of a Video Node.)
- User Macro Screen enhancements - now scroll pages through an editable range of macros
- New Display pages offer the same functionality as TouchPad for viewing and navigating screens at a Video Node, DRC, etc

### New Features & Changes in v1.1

- Initial product release.

### Software Installation Instructions

Please consult the *WRFU v4.1.0 User Manual* and the documentation that comes with the Pocket PC, and the Wireless Access Point (WAP) for additional specific installation and configuration instructions.

### Issues Corrected in v4.1.0

None

### Issues Corrected in v4.0.0

99 [Stop] now causes a "CursurWindow" to be displayed in the running program list. This is a Microsoft® operating system issue.

### Issues Corrected in v1.1

Initial product release.

# Release Note:

## Wireless Remote Focus Unit (WRFU) v4.1.0

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### Known Issues Remaining in v4.1.0

- 180 Macro screen on WRFU does not have LEDs on the button screen
- 179 Flash button on Softkey screen seems to only flash on, Then it is stuck on.
- 177 Blind Group icon on WRFU does not light Group button LED
- 175 After installing WRFU software, Auto Connect did not work.
- 174 In the Processor select screen, [Restart] is available; [Config] is grayed out after enable Fo
- 173 In the Processor select screen, [Restart] is not available after disabling Force Login
- 172 Focus screen, [Config] is grayed out after enabling Force Login.
- 170 Some of the Custom screen buttons are not labeled correctly.
- 147 [Select Processor] may show Online/Offline/Lock Icons unexpectedly changing.
- 146 WRFU application ceases normal operation on the second WRFU Menu [Restart] command.
- 138 The WRFU is not displayed in Obsession II's ETCNet Self Tests screen.
- 108 When Obsession II security blocks WRFU command, no advisory is displayed.
- 95 WRFU LEDs do not refresh properly.