

## UT/DT-4500 Release 1.16 (front panel display version 5.13)

Approval Signatures			
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Applicability
Firmware upgrade (FW/1611) for any previous release of UT-4500 and DT-4500 series (1-kHz step size) frequency converters.

Revision History			
Rev #	Description	Date	Prepared by
T	Release version 1.16	2/11/2010	Mike McEwin

FSCM No. 4J515

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## Introduction

This is a release of firmware for the UT-4500 and DT-4500 series (1-kHz step size) frequency converters.

## Features

1. Added CRM remote command that enables redundant unit to follow mute status of backed-up unit. CRM\_ON enables this mode, while CRM\_OFF disables this mode. Factory default value is CRM\_OFF. This command should only be sent to the redundant unit. All units within a redundancy system will need this version of firmware in order to support the messages sent between the redundant and online units.

## Issues Addressed In This Release

1. Fixed problem in RMS remote command where values for IFL, SUM, COR, and FIN would sometimes be incorrectly displayed.

## Known Issue(s) In This Release

None.