

# Preface

This manual explains how to employ the effective jamming techniques referenced in FM 34-1. Instructions are presented to the mission planner for calculating the minimum jammer power output requirements and the maximum distance a jammer can be placed from a target receiver based upon the jammer's power output. This information can be found by using the electronic warfare jamming calculator (appendix). Doctrine, tactics, techniques, and procedures in this field manual are intended for commanders and their staffs, division tactical operation centers, technical control and analysis elements (TCAEs), mission management personnel, and other personnel who plan or conduct jamming operations. This publication applies equally to active Army and Reserve Components.

The proponent of this publication is Headquarters, United States Army Training and Doctrine Command. Send comments and recommendations on DA Form 2028 directly to the Commander, United States Army Intelligence School, Fort Devens (USAISD), ATTN: ATSI-ETD-PD, Fort Devens, MA 01433-6301.

Unless this publication states otherwise, masculine nouns and pronouns do not refer exclusively to men.