

Current Tactical Firmware for the AN/PRC-148 Family of Radios and Associated PC Programmers

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Tactical Radios	Type 1 AN/PRC-148(V)3(C) and (V)4(C) JTRIS Enhanced MBITR (JEM) PRC6889	Type 1 AN/PRC-148(V)1(C) and (V)2(C) MBITR PRC6891	Non-Type 1 PRC6809
Current Maritime / 20m Submersible Receiver/ Transmitter "Brick" Part Number	4101658-511 or -514	4101104-501	4101422-504
Current Urban / 2m Submersible Receiver/ Transmitter "Brick" Part Number	4101660-507 or -510	4101195-501	4101349-502
Current Radio Firmware	Version 08.01.11.0073	Version 2.43	Version 1.20
JEM PC Configuration Toolkit (PCCT) Part Number and Version	MA6941N Version 08.01.04.005		
MBITR PC Programmer Part Number and Version		MA6941F Version 1.13	MA6941L Version 1.07
JEM PCCT User's Manual and Revision	84358 Revision M		
MBITR PC Programmer User's Manual and Revision		84333 Revision L	84262 Revision F
Radio Operator's Manual and Revision	84357 Revision L	84329 Revision K	84345 Revision F
Radio Operator's Manual Integrated Waveform (IW) Addendum	84428 Revision C		
Quick Reference Guide (QRG) Number and Revision	3400905 Revision H	3400577 Revision J	3400738 Revision C
JEM IW QRG Number and Revision	3400905-3 Revision C		
JEM IW Booklet Number and Revision	84430 Revision C		
	The JEM firmware version is briefly displayed at the end of the power-on Built-In-Test (BIT) cycle. The PCCT firmware version is displayed from the Help menu.	The MBITR firmware version is briefly displayed at the end of the power-on Built-In-Test cycle. The PC Programmer firmware version is displayed from the Help menu.	The PRC6809 firmware version is briefly displayed at the end of the power-on Built-In-Test cycle. The PC Programmer firmware version is displayed from the Help menu.
	PC Configuration Toolkit Cable (PCCT), part number 1100592-501, is required to upgrade JEM firmware via a USB port on a PC running Windows XP, Vista or Windows 7 or 8	PC Programmer Cable, part number 3500393-501, is required to upgrade firmware of MBITRs and PRC6809s via an RS-232 serial port on a PC running Windows XP, Vista or Windows 7 or 8	

Current Tactical Firmware for RF Power Amplifiers for the AN/PRC-148 Family of Radios



MA6943 Vehicle Adapter (VA) Part Number, Part of AN/VRC-111 Vehicle Adapter Amplifier	4101524-501
VA Firmware Version and Revision	Version 1.11 Revision H
Vehicle Adapter Exciter (VAE) Part Number	4101849-501
VAE Firmware Version and Revision	Version 1.05 Revision F
50W Power Amplifier (PA) Part Number	1600674-x multiple variants
PA Firmware Version and Revision	Version 02.01.00 Revision D
MA7135 Low Profile Vehicle Adapter (LPVA)	4102214-502
LPVA Firmware Version and Revision	Version 3.02 Revision E
MA7136 AN/VRC-113 Cradle Vehicle Adapter (CVA)	4102340-501 PA & 4102350-501 Cradle
CVA Firmware Version and Revision	Version 3.02 Revision E

Mbitr Technical Manual Number

Clifford Lane



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Manuals Combined: U.S. Marine Corps Basic Reconnaissance Course (BRC) References , Over 5 300 total pages MARINE RECON Reconnaissance units are the commander s eyes and ears on the battlefield They are task organized as a highly trained six man team capable of conducting specific missions behind enemy lines Employed as part of the Marine Air Ground Task Force reconnaissance teams provide timely information to the supported commander to shape and influence the battlefield The varying types of missions a Reconnaissance team conduct depends on how deep in the battle space they are operating Division Reconnaissance units support the close and distant battlespace while Force Reconnaissance units conduct deep reconnaissance in support of a landing force Common missions include but are not limited to Plan coordinate and conduct amphibious ground reconnaissance and surveillance to observe identify and report enemy activity and collect other information of military significance Conduct specialized surveying to include underwater reconnaissance and or demolitions beach permeability and topography routes bridges structures urban rural areas helicopter landing zones LZ parachute drop zones DZ aircraft forward operating sites and mechanized reconnaissance missions When properly task organized with other forces equipment or personnel assist in specialized engineer radio and other special reconnaissance missions Infiltrate mission areas by necessary means to include surface subsurface and airborne operations Conduct Initial Terminal Guidance ITG for helicopters landing craft parachutists air delivery and re supply Designate and engage selected targets with organic weapons and force fires to support battlespace shaping This includes designation and terminal guidance of precision guided munitions Conduct post strike reconnaissance to determine and report battle damage assessment on a specified target or area Conduct limited scale raids and ambushes Just a SAMPLE of the included publications BASIC RECONNAISSANCE COURSE PREPARATION GUIDE RECONNAISSANCE RECON TRAINING AND READINESS T R MANUAL RECONNAISSANCE REPORTS GUIDE GROUND RECONNAISSANCE OPERATIONS GROUND COMBAT OPERATIONS Supporting Arms Observer Spotter and Controller DEEP AIR SUPPORT SCOUTING AND PATROLLING Civil Affairs Tactics Techniques and Procedures MAGTF Intelligence Production and Analysis Counterintelligence Close Air Support Military Operations on Urbanized Terrain MOUT Convoy Operations Handbook TRAINING SUPPORT PACKAGE FOR CONVOY SURVIVABILITY Convoy Operations Battle Book Tactics Techniques and Procedures for Training Planning and Executing Convoy Operations Urban Attacks

By United States Army: Tactical Radio Operations United States Army,2018-10-02 This field manual FM 6 02 53 Tactical Radio Operations serves as a reference document for tactical radio systems It does not replace FM's governing combat net radios unit tactical deployment or technical manuals TMs on equipment use It also provides doctrinal procedures and guidance for using tactical radios on the modern battlefield This FM targets operators supervisors and planners providing a common reference for tactical radios It provides a basic guidance and gives the system planner the necessary steps for network planning interoperability considerations and equipment capabilities The Army

Communicator ,2005 **The Official U.S. Army Combat Skills Handbook** Department of the Army, Matt Larsen, 2018-05-01 Modern combat is chaotic intense and shockingly destructive A soldier will experience confusing and often terrifying sights sounds smells and dangers and he must learn to survive and win despite them This field manual containing the essential combat skills the U S Army teaches its soldiers is the Army s most recent edition which has been completely updated for Lyons Press by the soldier who wrote the manual for the army Sergeant First Class Matt Larsen Distributed to all soldiers this is the must have guide for those who want to know how U S Army soldiers are trained to prepare for and perform during combat It includes photos illustrations and diagrams throughout depicting weaponry combat maneuvers warrior drills survival techniques fighting positions camouflage and basic field medicine *Research Report* ,2006 *Cognitive Radio Technology* Bruce A. Fette, 2009-04-28 This book gives a thorough knowledge of cognitive radio concepts principles standards spectrum policy issues and product implementation details In addition to 16 chapters covering all the basics of cognitive radio this new edition has eight brand new chapters covering cognitive radio in multiple antenna systems policy language and policy engine spectrum sensing rendezvous techniques spectrum consumption models protocols for adaptation cognitive networking and information on the latest standards making it an indispensable resource for the RF and wireless engineer The new edition of this cutting edge reference which gives a thorough knowledge of principles implementation details standards policy issues in one volume enables the RF and wireless engineer to master and apply today s cognitive radio technologies Bruce Fette PhD is Chief Scientist in the Communications Networking Division of General Dynamics C4 Systems in Scottsdale AZ He worked with the Software Defined Radio SDR Forum from its inception currently performing the role of Technical Chair and is a panelist for the IEEE Conference on Acoustics Speech and Signal Processing Industrial Technology Track He currently heads the General Dynamics Signal Processing Center of Excellence in the Communication Networks Division Dr Fette has 36 patents and has been awarded the Distinguished Innovator Award Foreword and a chapter contribution by Joe Mitola the creator of the field Discussion of cognitive aids to the user spectrum owner network operator Explanation of capabilities such as time position awareness speech and language awareness multi objective radio and network optimization and supporting database infrastructure Detailed information on product implementation to aid product developers Thorough descriptions of each cognitive radio component technology provided by leaders of their respective fields and the latest in high performance analysis implementation techniques Explanations of the complex architecture and terminology of the current standards activities Discussions of market opportunities created by cognitive radio technology Armor ,2007 **Commerce Business Daily** ,2000 Signal ,2009 *Command Legacy* Raymond A. Millen, 2008-12 The definitive source on small unit tactics Not a Good Day to Die Sean Naylor, 2005-03-01 Award winning combat journalist Sean Naylor reveals a firsthand account of the largest battle fought by American military forces in Afghanistan in an attempt to destroy al Qaeda and Taliban forces At dawn on March 2 2002 America s first major

battle of the 21st century began Over 200 soldiers of the 101st Airborne and 10th Mountain Division flew into Afghanistan's Shah i Kot Valley and into the mouth of a buzz saw They were about to pay a bloody price for strategic high level miscalculations that underestimated the enemy's strength and willingness to fight Naylor an eyewitness to the battle details the failures of military intelligence and planning while vividly portraying the astonishing heroism of these young untested US soldiers Denied the extra support with which they trained these troops nevertheless proved their worth in brutal combat and prevented an American military disaster CQ Weekly ,2009 Technical Manual United States Department of the Army,1951 *Technical Manual* United States. War Department, **Technical Manual** ,19?? **Technical Manual... Operator's, Organizational, Direct Support, & General Support...**, TM 11-6625-2924-14 & P... **Department Of The Army... 08** ,1999* **Technical Manual... Operator's, Organizational, Direct Support And...**, TM 5-3610-260-14... **Department Of The Army... 08/01/86** ,1999* Technical Manual... Operator's, Organizational, Direct Support, & General Support..., TM 11-6625-2924-14 & P... **Department Of The Army... 08/15/80** ,1999* **Technical Manual... Operator, Unit, Intermediate Direct Support And General Support...**, TM 5-6115-628-14&P... **Department Of The Army... 06/20/88** ,1999* **TECHNICAL MANUAL... ARMY TM 10-1670-293-23&P... U. S. DEPARTMENT OF DEFENSE... AUGUST 30, 2001** ,2002*

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