



Motorola XTS 5000 Portable Operations Manual

The Motorola XTS 5000 Series Portable Radio is one of three vendor portable radios currently approved for use on the Alaska Land Mobile Radio (ALMR) Communications System. Others can be found at www.alaskalandmobileradio.org/radios.htm.

XTS 5000 Functional Controls



ALMR Cache Radio Configuration

Figure 1

Motorola Xts 5000 Instruction Manual

Zhe Xu



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Ad Hoc Networks Shiwen Mao, Scott Midkiff, Hua Zhu, 2010-02-17 Ad hoc networks refer to the wireless networking paradigm that covers a variety of network forms for specific purposes such as mobile ad hoc networks sensor networks vehicular networks underwater networks underground networks personal area networks and home networks The various forms of ad hoc networks promise a broad scope of applications in civilian commercial and military areas which have led to significant new research problems and challenges and have attracted great efforts from academia industry and government This unique networking paradigm necessitates re examination of many established wireless networking concepts and protocols and calls for developing new fundamental understanding of problems such as interference mobility connectivity capacity and security among others While it is essential to advance theoretical research on fundamentals and practical research on efficient algorithms and protocols it is also critical to develop useful applications experimental prototypes and real world deployments to achieve a practical impact on our society for the success of this networking paradigm The annual International Conference on Ad Hoc Networks AdHocNets is a new event that aims at providing a forum to bring together researchers from academia as well as practitioners from industry and government to meet and exchange ideas and recent research work on all aspects of ad hoc networks As the first edition of this event AdHocNets 2009 was successfully held in Niagara Falls Ontario Canada during September 22-25 2009

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