

Research on IP Multicast technology and its application for Mobile TV

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Abstract: This topic aims to study IPMulticast technology and its application to Mobile TV services, meeting the demand for efficient multi-channel mobile television transmission. Through a process of theoretical analysis combined with experimentation, the topic will explore technical challenges related to deploying IPMulticast in a mobile environment and propose optimal solutions. The research results not only contribute to the development of mobile television technology but also provide a foundation for similar applications in the future.

Keywords: IPMulticast, Mobile TV, Transmission Technology, Application Research