## **ABSTRACT**

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Mikrotik L2TP Configuration as Remote Access Implementation for Long-Distance Connectivity

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(xiii + 48 + Appendices)

The purpose of this writing is to implement MikroTik L2TP as a solution for remote access and media server access, which is an effective step in enabling users to securely and easily access networks and media servers from different locations. By using the L2TP (Layer 2 Tunneling Protocol) protocol supported by MikroTik, users can connect to the internal network through a public internet connection with strong encryption. Additionally, this solution also allows users to access media servers connected to the internal network, enabling them to smoothly stream multimedia content without any obstacles. With the implementation of MikroTik L2TP, organizations can enhance user flexibility and productivity by providing secure and easy access to networks and media servers remotely.

References (2015-2024)