

ABSTRAK

Himax is a tool that uses the technology of Broadband Wireless Access (BWA) and WiMAX are included in the classification. HiMAX331-v2 uses the transport protocol be oriented to provide control of communication - communication between a Base Station and Terminal Station Aiming to analyze the performance of the device HiMAX331-v2, as well as completing the troubleshooting HiMAX331-v2 devices that can assist and facilitate companies in solving the problem. The things that cause interference with Himax331-V2 device not only of the disorder but not sending data to destination sender, Because the Obstacle (barrier) such as high-rise buildings, trees and others.

Keywordd : Himax 331-V2, Transport protocol, Base Station, Terminal Station.