

A Study of Basic Capabilities for AB IPBox 200s Set-Top Box

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Abstract

The present paper will try to present what STB is and its history. Moreover it will show the concept behind and the benefits of using a STB, a device that can decode signals from different sources in order to be viewed on a television. It will present the architecture of a generic STB and the architecture of a specific STB: AB IPBox 200s. Using this paper as a theoretical support, future work can be done to improve the IPBox 200s STB. Software features are going to be added and updated. It carries on the work that concentrates its focus on the DVB-S receiver.