MOBILE VIDEO SYSTEM FOR VEHICLES

ABSTRACT OF THE DISCLOSURE

A mobile video system for vehicles, which includes a wireless receiver, a decoder, a sound device, a display and a controller. The wireless receiver receives a wireless video signal and demodulates the video signal to thereby produce a digital transport stream. The decoder receives and decodes the digital transport stream to thereby produce a video data stream. The controller performs initialization and operating mode settings on the wireless receiver, the decoder, the sound device and the display, and drives the decoder to decode the digital transport stream to thereby produce the video data stream. When the wireless receiver is a detachable wireless receiver, the decoder, the sound device, the display and the controller are integrated into an embedded system.

(FIG. 2)