

COMPUTER WIRELESS RECEIVER

ABSTRACT

A computer receiver is comprised of a power source, a
5 converting device, a decoder, a microprocessor, a memory and
other devices for connecting with the COM PORT of a general
computer or a portable computer to receive and transfer data,
wherein the power source regulating device is used for rectifying,
filtering and regulating the DSR and RTS signals as the power
10 source of a system; and the converting device is used for
converting the received signal to the signal levels of 0V or 3V, the
transferred signal is converted to the +4V or -4V signal levels, and
the transferred signal is converted to the +4V or -4V of RS232
levels; thus the receiver will not required to add another external
15 power source.

Figure 1