

Abstract
Environment Management System For Electronic Devices

An environment management system for an electronic
5 device is disclosed. The environment management system
comprises a casing that has an air intake opening and an
air exhaust opening. The electronic device is disposed
within the casing and produces heat when in use. A fan
blows air from the air intake opening, past the
10 electronic device and to the air exhaust opening. The
environment management system also includes intake
sensors for detecting parameters of the air before the
air passes the electronic device and exhaust sensors for
detecting parameters of the air after the air has passed
15 the electronic device. A controller is also provided to
generate an alert in the event that one or more of the
signals deviates from a predefined range.

(Figure 1)