DUAL-ARCHITECTURE MICROSERVER CARD

Abstract Of The Disclosure

An integrated system for monitoring a deployed product on a movable platform, gathering data about the deployed product, and disseminating the data about the deployed product is disclosed. The system includes a server located on the movable platform capable of communication with the server from a remote location. The server communicates with a source of data about the deployed product. The system further includes a portal onto which data gathered by the server may be downloaded and with which one can upload information to the server. The system includes a dual architecture card which may be mounted in an electronic controller of the deployed product. The dual architecture card may include a closed architecture section executing proprietary software, and an open architecture receiving processed data from the closed architecture section through a secured connection. One or both of the closed architecture section and closed architecture section may include a microserver.

Fig. 1.