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(57) Abstract :

The present invention is related to system for monitoring and adapting varies system, device, tool and machines engaged in agriculture according to the sensing different physical parameters and prediction behavior of weather. The plurality of sensors comprises IR sensors, temperature sensor, and proximity sensor and with integrates with communication and indication module, and it is used for monitor and control the operation of the agriculture. The mobile computing device, configured to connect to the internet, is used to monitor and control according to the signals of sensors, weather prediction and availability of resources.

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