**Mạng cảm biến không dây**

(Cập nhật đến ngày 10/3/2023)

Mạng cảm biến không dây (Wireless Sensor Networks – WSNs) là một mạng tập hợp các thiết bị giao tiếp thông tin thu thập được từ hiện trường được giám sát thông qua các liên kết không dây, sóng vô tuyến.

WSN bao gồm các trạm gốc và các nút. Các nút thường là các cảm biến không dây (wireless sensors), có thiết kế nhỏ gọn, được phân bố với số lượng lớn trên phạm vị rộng. Các nút này được sử dụng để theo dõi các điều kiện vật lý hoặc môi trường như nhiệt độ, âm thanh, rung động, áp suất, chuyển động hoặc các chất ô nhiễm và hợp tác truyền dữ liệu của chúng qua mạng tới trạm thu phát (Sink) hoặc trạm gốc nơi dữ liệu có thể được quan sát và phân tích.

Để hiểu rõ hơn Cục Thông tin KH&CN quốc gia xin giới thiệu một số bài nghiên cứu đã được xuất bản chính thức và các bài viết được chấp nhận đăng trên những cơ sở dữ liệu học thuật chính thống.



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    Nguồn: Cục Thông tin khoa học và công nghệ quốc gia