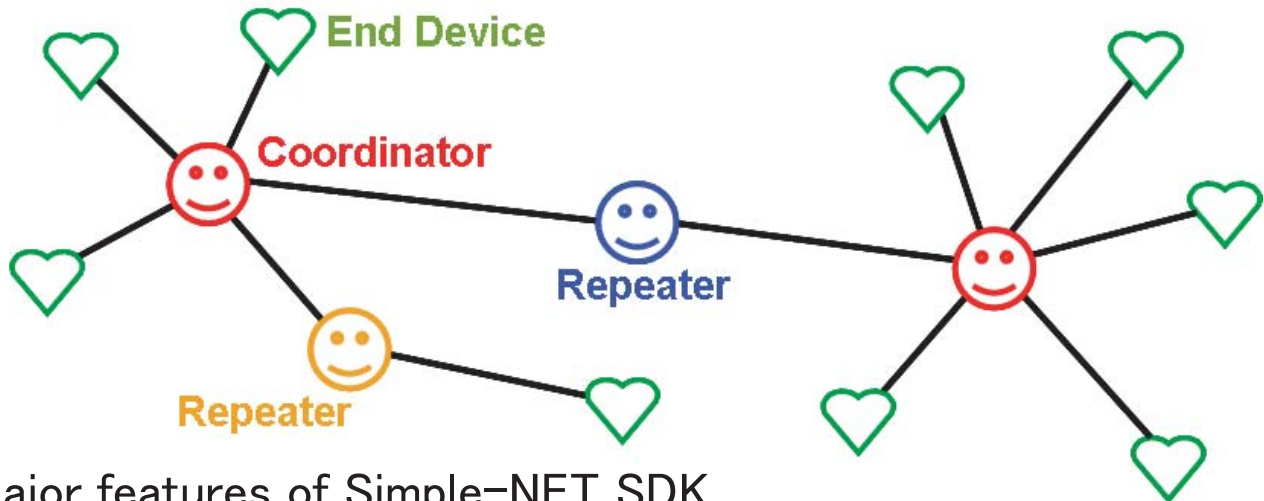


Simple-NET SDK

Ultra-light, small protocol stack conforming to IEEE 802.15.4.
It is aimed at RF remote control applications



■ Major features of Simple-NET SDK

- 1) Uses as little as 10K of flash memory and 1K of RAM. The required ROM capacity may be reduced further, depending on the compiler being used.
- 2) Because the unit conforms to IEEE 802.15.4 RF, it is compatible with the 802.15.4 standard frame format.
- 3) It has a repeater mode, so that it can be used for relay communications.
- 4) Evaluation-version compilers, which are subject to size restrictions, can be used for development.

● AT commands

Simplified AT commands are available, making it possible to control devices without having to develop programs.

● RF remote control demo programs

Practical program samples are available, which support pairing, vendor ID, joystick-operated remote control, and the saving of settings. Using these samples as a base makes it possible to quickly implement RF remote control.

● Supported devices

Two device types, the TK-78K0/KF2+UZ and 78K0 UZ Stick, are supported. The use of the TK-78K0/KF2+UZ is recommended as it supports the running of RF remote control demo programs.

● Price : US\$700.00