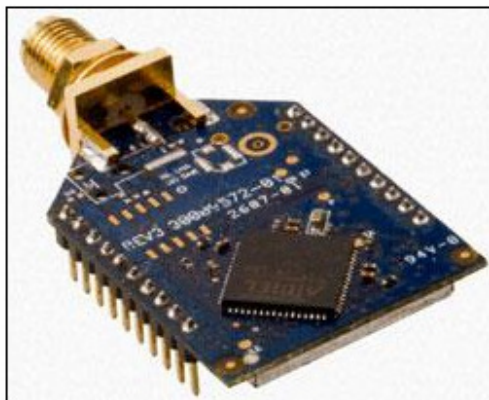


## subs & systems

### RS - Extended-range wireless connectivity for end-point devices

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Capable of 500mW of EIRP transmit power and -112dBm receive sensitivity, the Digi International XBee-PRO 868 is the most powerful XBee product ever offered and is now available from RS Components. The modules provide extended-range wireless connectivity to end-point devices and use a proprietary 868MHz point-to-multipoint protocol for European applications, says the company.

Supporting RF line-of-sight distances up to 40km, the modules are seen as ideal for challenging environments where RF penetration and transmission distance are critical to the application.

As a part of Digi's XBee family of RF products, the modules are easy to use, share a common hardware footprint, and are fully interoperable with other XBee products utilizing XBee-PRO 868 technology. They are available in a variety of different protocols to suit different applications, enabling users to substitute one XBee module for another with minimal

development time and risk.

Digi's drop-in networking products provides users with seamless communication between devices. XBee adapters provide wireless connectivity to electronic devices in wired networks. ConnectPort X gateways enable users to access and configure remote devices in a network.