



Digi International GmbH

Homepage: www.rabbit.com

[Company Profile](#)

Digi: customizable cellular gateway for remote asset monitoring

Digi International introduces the Digi ConnectPort X3 programmable cellular gateway for monitoring and tracking remote assets. Featuring flexible device interfaces, including ZigBee, RS-232 serial, analog and digital input/output and GPS, the compact ConnectPort X3 provides global connectivity to remote devices and device/sensor networks via GSM GPRS cellular networks. The ConnectPort X3 is integrated with the iDigi Platform, a cloud-computing service that makes it easy to remotely manage devices and integrate device information into a company's back-end systems and M2M applications.

The ConnectPort X3 features an optional embedded XBee ZigBee module allowing the gateway to connect to a network of ZigBee-enabled wireless devices or sensors for local data aggregation over a cellular network. The ConnectPort X3 also features an optional analog I/O, digital I/O or RS-232 serial port for direct wired connectivity. Optional internal GPS is also available for asset tracking.

The ConnectPort X3 features a fully integrated suite of development tools for end-to-end remote device customization, management and IT back office integration. Digi ESP provides a familiar Eclipse-based IDE for seamless installation, detection, debugging and customization of ConnectPort X3 applications. Using Python scripting language and Digi Dia framework, the ConnectPort X3 allows for rapid development of remote device applications. Fully integrated into iDigi, data from ConnectPort X3 connected devices can be hosted for pay-as-you-go remote management and/or integration into IT back office applications using industry standard web services.