CNX / GT150 - 868MHz

Low Power Wireless Networking Gateway

CoreNetiX
Connecting Things

NEW

CoreNetiX offers wireless communication technologies and solutions for low-power smart sensor networks.

KEY FEATURES

› EN54-25, VdS compliant hardware

› Compliant with IEEE 802.15.4g-2012

› Multihop networking

› Onboard AES128bit encryption accelerator

› Failure resistancy

› Various integration options Serial, USB, I2C

› IP500 Stack available

› A modular and robust platform

› Scalability by grouping

› IP500 Stack available

DESCRIPTION

CNX/150GT provides the full featured gateway between the sensor network and other networks or computing devices.

It complies with latest IEE802.15.4g-2012 and ETSI TS 102 887-1.

Together with the IP500 Software routing it allows data gathering from the sensor network as well as sending configuration commands to single nodes or to larger groups.

THe CNX GT150 can handle up to 5000 sensors within a network. However in order to build larger networks, the GT150 can be clustered.

CoreNetiX GmbH | Charlottenstraße 17, D-10117 Berlin

Phone: +49 30 243 381 46
Fax: +49 30 243 381 44

E-mail: sales@corenetix.com
Website: www.corenetix.com

DISTRIBUTED BY

EBVElektronik
| An Avnet Company |