

ZigBee : la communication à très faible consommation

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Le protocole de communication ZigBee répond aux besoins de simplicité et de coût nécessaires au déploiement de réseaux de communication sans-fil dans les applications résidentielles et industrielles. Freescale offre une gamme de solutions matérielles et logicielles qui permettent une implémentation des plus rapide de la technologie ZigBee.

Key words: ZigBee, radio, network, sensor, liability, low power

ZigBee Wireless technology provides a simple and cost effective way to develop, build and install networks of wireless sensors and control devices in commercial, industrial and residential environments. Freescale's platforms offer turnkey solutions for fast development of wireless networking applications.

Bio :

Cyril graduated as an Engineer in 1994 from a French Electronics College and obtained a Diploma in Electronics from Orsay University in the same year.

He joined a sister company of THOMSON in 1995 as a project manager, developing several home and building automation products.

From 1997 to 2001, he worked as a Product Marketer for French components distributor TEKELEC EUROPE, before joining MOTOROLA in April 2001.

In his first 2 years he was responsible for Product Marketing, in charge of radio products for cellular applications for the whole of the EMEA region.

Since 2004, he supports Low-power wireless technology and solutions as a product marketing manager for the entire Europe, Middle East and Africa region.