

# Sg wireless communication network optical module

Get the highest quality, performance-leading optical transceivers for any network architecture. Find the transceiver model to fit your network.

The SG F1 Smart Module packs a complete range of connectivity options, from Bluetooth Low Energy (BLE) and WiFi to LoRa (WAN) and 4G LTE CAT-M1/NB1/NB2, in a highly compact module. It ...

Built with the Espressif ESP32-S3 CPU and 27 input/output points, this module supports a wide range of applications, from remote monitoring to rapid IoT network expansion.

## Sg Wireless F1

The F1 Smart Module packs Bluetooth LE, Wi-Fi, LTE as well as LoRaWAN protocols in a compact form factor, and is available in the F1 Starter Kit on a true plug-and-play evaluation board ...

The SGW111X BLE Module series of pre-certified multi-protocol SoM enables Bluetooth 5.0/Bluetooth Low Energy BLE connectivity for portable and extremely low power embedded systems.

Uniquely integrates BLE, Wi-Fi, LTE and LoRa in one compact module. Operates across short-range, local, wide-area, and cellular networks with unmatched flexibility for diverse IoT applications. The F1 ...

The F1 Smart Module is a MicroPython-programmable microcontroller that provides a spectrum of short-to-long range connectivity for enterprise-grade IoT application development.

The SGW101X series provide the following serial communication interfaces: 2x UART interfaces: 4-wire universal asynchronous receiver/transmitter interface used for AT command interface, data ...

The SGW1010 is available in a surface mount module that measures 10.2 x 15 x 2.1 mm and is suitable for connected home, smart city infrastructure, industrial mesh networks, industrial smart lighting, and ...

The F1 Smart Module (order part number SGW3501) is a compact OEM module equipped with BLE, Wi-Fi, LoRa(WAN), and LTE CAT-M1/NB1/NB2 to support various connectivity needs.

# **Sg wireless communication network optical module**

Web: <https://csc-energia.com.pl>