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Type ABR

Order Number CMWC1ZZABR

Shielded Small WiFi 11b/g/n+MCU Module

- 2.4GHz WiFi MCU Module
- Network Topology: STA mode
- Chipset: Marvell (MW300)
- Processor: ARM Cortex-M4F
- Modulation: DSSS / CCK / OFDM

High Performance Capabilities for Internet of **Things**

- For Industrial IoT, Smart Home, Sensor Network
- Pre-loaded Serial to WiFi
- Learn more about Ayla IoT Platform on Murata Plus



Description

Software Block Diagram

In Production

Contact Us Add to Compare List

Murata is partnering with Ayla Networks to offer a complete end-to-end platform for building world class Internet-connected products. The Murata Type ABR Wi-Fi Connectivity Module comes pre-loaded with the Ayla Embedded Agent, enabling developers to connect to the Ayla Cloud Services and smartphone/tablet applications based on the Ayla Application Libraries.

The Ayla IoT Cloud solution provides developers a fast path to add smart phone and tablet-based control and monitoring to existing products. Leveraging ubiquitous Wi-Fi and the power of the cloud, users can securely connect to their devices from anywhere with an Internet connection. Murata also have Murata's own Serial Netowrk Interface Controller Software solution.

Related Links

Applications for Wireless

Support for Wireless

Wireless Modules for IoT Applications

Wi-Fi/Bluetooth Modules for NXP i.MX



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