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# Documents

The **DataSheet** provides a brief introduce about WizFi360. These documents describe the Features,package information and etc.

The **Program Guide** provides the AT Instruction set and AT command examles. The AT Instruction document include the description of AT command and the AT command examples document include TCP/UDP/SSL connection result and AT command used example.

The **Quick Start Guide** provides WizFi360-EVB-Shield,WizFi360io and Firmware upgrade guide.

The **Hardware Design Guide** Support the schematic of WizFi360-EVB-Shield to Gerber,Partlist, Schematic format. The **Application Notes** provides HTTP Server, HTTP Client, MQTT Client and AZure used example. Also it provides TCP performance test result using UART. The **AT Command Comparison Sheet** provides comparison with ESP8266 AT command.

## DataSheet

### WizFi360

- [WizFi360 Datasheet](#)

Version	Date	Decription
V 1.0.3	SEP2019	Initial Release

### WizFi360-EVB-Shield

- [WizFi360-EVB-Shield Datasheet](#)

Version	Date	Decription
V 1.1.2	SEP2019	Initial Release

### WizFi360-EVB-Mini

- [WizFi360-EVB-Mini Datasheet](#)

Version	Date	Decription
V 1.0.0	SEP2019	Initial Release

### WizFi360io Series

#### WizFi360io-C

- [WizFi360io-C Datasheet](#)

Version	Date	Decription
V 1.0.2	SEP2019	Initial Release

#### WizFi360io-H

- [WizFi360io-H Datasheet](#)

Version	Date	Decription
V 1.0.1	AUG2019	Initial Release

## Certification

### CE

- [WizFi360 Certification](#)

Date	Decription
AUG2019	-

Date	Decription
AUG2019	-

## FCC

- [WizFi360 Certification](#)

## KC

- [WizFi360-PA\\_EMC Certification](#)
- [WizFi360-CON\\_EMC Certification](#)

## RoHS

- [SGS RoHS Test Report](#)

## REACH

- [SGS REACH SVHC Test Report](#)

## Reliability Test Report

- [KORAS Operation Test - Korean](#)
- [KORAS Operation Test - English](#)
- [KETI Operation Test - Korean](#)
- [KETI Operation Test - English](#)

Date	Decription
NOV2019	-

Date	Decription
NOV2019	-

Date	Decription
NOV2019	-

Date	Decription
NOV2019	-

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## Program Guide

### AT Instruction set

The AT Instruction set include the description of AT command. WizFi360 basically provides a command compatible with ESP8266. In addition, commands are provided for using MQTT and Azure IoT Hub.

- [AT Instruction set V1.0.6 - English](#)
- [AT Instruction set V1.0.6 - Korean](#)

Version	Date	Decription
V 1.0.6	OCT2019	Add Azure commands, AT+SSLCONF command and AT+CASEND command, Fix typo, Add Command History

### [Old Datasheet History](#)

Version	Date	Decription
V 1.0.0	AUG2019	Initial Release
V 1.0.1	AUG2019	Please refer to document
V 1.0.2	AUG2019	Add AT+WPS, AT+SLEEP, AT+GLSP Command, renewal layout
V 1.0.3	AUG2019	Add MQTT Commands
V 1.0.4	SEP2019	Fix typo
V 1.0.5	OCT2019	Modify CWMODE Factory Default

### AT Command Comparison Sheet

The AT Command Comparison Sheet provides comparison with ESP8266 AT command.

Version	Date	Decription
V1.0.0	AUG2019	Initial Release

- [AT Command Comparison Sheet V1.0.1](#)

Version	Date	Decription
V1.0.1	OCT2019	Modify AT+CIPSSLCCONF and Add AT+AZCON, AT+AZSET and AT+CASEND command

## AT Command examples

The AT command examples document include TCP/UDP/SSL connection result and AT command used example.

- [AT Command Examples V1.0.3 - English](#)
- [AT Command Examples V1.0.3 - Korean](#)

Version	Date	Decription
V1.0.3	OCT2019	Add "Auto TCP Connection on Transparent Mode"

### Old Datasheet History

Version	Date	Decription
V1.0.0	AUG2019	Initial Release
V1.0.1	OCT2019	Fixed typo
V1.0.2	OCT2019	Modified Overview description

## Quick Start Guide

### WizFi360-EVB-Shield / WizFi360-EVB-Mini

- [Quick Start Guide V1.1.3 - English](#)
- [Quick Start Guide V1.1.3 - Korean](#)

Version	Date	Decription
V1.1.3	SEP2019	Modified the Environment setting and the Example

### Old Reference Manual History

Version	Date	Decription
V1.0.0	AUG2019	Initial version
V1.1.0	SEP2019	Modified environment setting
V1.1.1	OCT2019	Fixed Typo
V1.1.2	OCT2019	Fixed Typo and Modified Section 1 description

## Firmware Update Guide

- [Firmware Update Guide V1.2.4 - English](#)
- [Firmware Update Guide V1.2.4 - Korean](#)

Version	Date	Decription
V1.2.4	OCT2019	Modified to WizFi360-EVB-Shield from WizFi360-EVB

### Old Reference Manual History

Version	Date	Decription
V1.0.0	AUG2019	Initial Release
V1.1.0	AUG2019	Added explanation about firmware updates using the cloud
V1.2.0	AUG2019	Modified explanation about Using upgrade tool
V1.2.1	AUG2019	Modified explanation about UART
V1.2.2	SEP2019	Added explanation about UART1
V1.2.3	SEP2019	Fixed typo and Modified github link

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# Hardware Design Guide

- [Hardware Design Guide](#)

Version	Date	Decription
V1.0.2	SEP2019	Initial Release

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## Application Examples

This page shows WizFi360 application examples such as HTTP Server, HTTP Client, MQTT Client and MS-Azure Cloud example. Also, this provides a TCP performance test result with a UART interface.

### TCP Performance Test (UART I/F)

- [TCP Performance V1.2.0 - English](#)
- [TCP Performance V1.2.0 - Korean](#)

### HTTP Sever

Please visit <https://github.com/wizfi/WizFi360EVB-Arduino> for the code.

- [Arduino HTTP Server V1.0.1 - English](#)
- [Arduino HTTP Server V1.0.1 - Korean](#)

### HTTP Client

- [Arduino HTTP Client V1.0.1 - English](#)
- [Arduino HTTP Client V1.0.1 - Korean](#)

### MQTT Client

- [MQTT Client V1.0.0 - English](#)
- [MQTT Client V1.0.0 - Korean](#)

### MS-Azure cloud example

- [Azure V1.0.1 - English](#)
- [Azure V1.0.1 - Korean](#)

### Airkiss

AP configuration setting and TCP communication using Smartphone App.

- [AirKiss guide KR V1.0.0](#)
- [AirKiss guide EN V1.0.0](#)
- AirKiss setup example code - [https://github.com/WIZnet-WizFi360/WizFi360\\_AirKiss\\_Test.git](https://github.com/WIZnet-WizFi360/WizFi360_AirKiss_Test.git)

## SPI MODE

SPI Slave Communication mode.

- [WizFi360 SPI MODE guide KR V1.0.3](#)
- [WizFi360 SPI MODE guide EN V1.0.1](#)

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