

Table of Contents

Datasheet	1
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Datasheet

- [W5500 Datasheet v1.0.9 - English](#)
- [W5500 Datasheet v1.0.9 - Korean](#)

Datasheet History

Version	Date	Description
1.0.0	2013-08-01	Initial Release
1.0.1	2013-09-13	Corrected duplicated statements and typing errors (P.14, 23, 24, 28, 39, 51) Corrected descriptions (P.35)
1.0.2	2013-11-14	Changed " <i>descriptions of pin at 1.1 Pin Descriptions</i> " (P.10) starting "It must be tied to GND to NC (PIN38..42)" / 2. corrected typing error: starting "0x02 to 0x42 value of SOCK_MACRAW at 4.2 Socket Registers(P.50)"
1.0.3	2014-05-29	Corrected " <i>Sn_MSSR at 4.2 Socket Register</i> " (P.53): wrong descriptions of Sn_MSSR about FMTU/MTU
1.0.4	2014-06-13	1. Added Note about reading size register value (P.56, 58) / 2. Added IR Reflow Temperature Profile (P.66)
1.0.5	2014-11-11	1. Added description for MISO pin (P.11):The SCSn signal defines MISO pin output value / 2. Modified the register notation (P.33), Modified the register notation " <i>Sn_IR at 4.2 Socket Register</i> " (P.49) :from [R] to [RCW1] / 3. Corrected typing error: from DICON to DISCON of Sn_SR at 4.2 Socket Register (P.50)
1.0.6	2014-12-30	Corrected typing error : from 0x02 to 0x42 value of SOCK_MACRAW " <i>Sn_CR at 4.2 Socket Registers</i> "(P.46)
1.0.7	2016-02-24	1. Corrected Interrupt Assert Wait Time function (P.34) / 2. Notice PLLclk is 150MHz (P.34)
1.0.8	2017-05-19	1. Corrected Driver Level Range Unit uW/MHz to uW (P.60)
1.0.9	2019-05-22	1. Corrected Sn_IMR Description (P.55) 2. Corrected Junction temperature Min value TJ (P.57) 3. Added Maximum junction temperature TJMAX (P.58)

WIZ550io History

Version	Date	Description
1.0	2013-08-01	Initial Release
1.1	2014-01-17	Changed " <i>External Transformer + RJ-45 to MAGJACK(inside transformer)</i> "
1.2	2015-04-20	Added " <i>Resistor 33R in MDI line. because EMI issue.</i> " Changed " <i>PCB artwork. because changed develop tool(PADS → Altium)</i> " "
1.3	2018-08-10	Modified " <i>inner 2 layer copper foil (3V3D). This copper foil plated below of CHAND area. It may affect ESD.</i> "

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