Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

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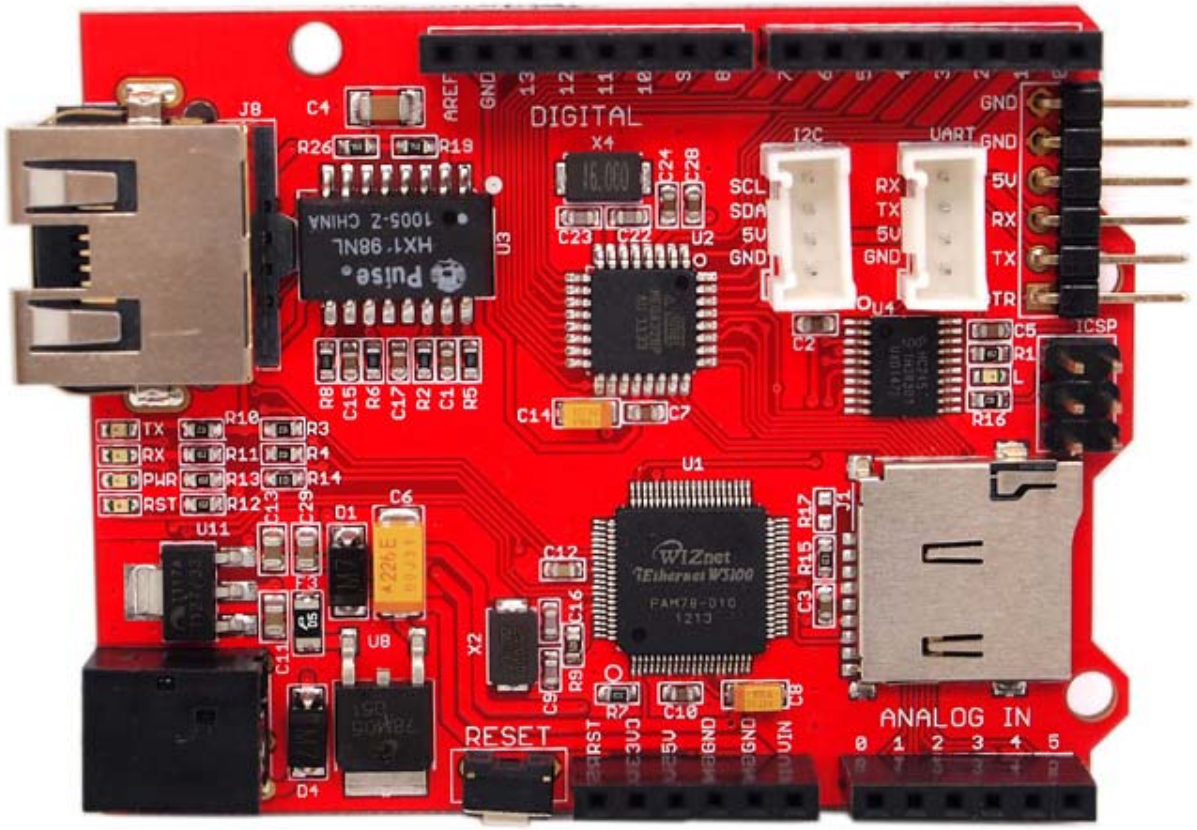


Seeeduino Ethernet

SKU 102010000

Description

Seeeduino Ethernet is a compact and multifunctional development platform, which merges data logging and processing, device control and Ethernet communication together into one. It's armed with a MEGA328P chip and a Wiz5100: the former provides an Arduino controlling style and the latter provides TCP and UDP Ethernet communication ability. Plus integrated SD card module, it's convenient and neat for remote data logging, processing or transferring via network. It has minimal height RJ45 port and power jack to suit most of existing Arduino Shields. Two Grove ports are included to enable easy extensions of sensors and actuators.

Features

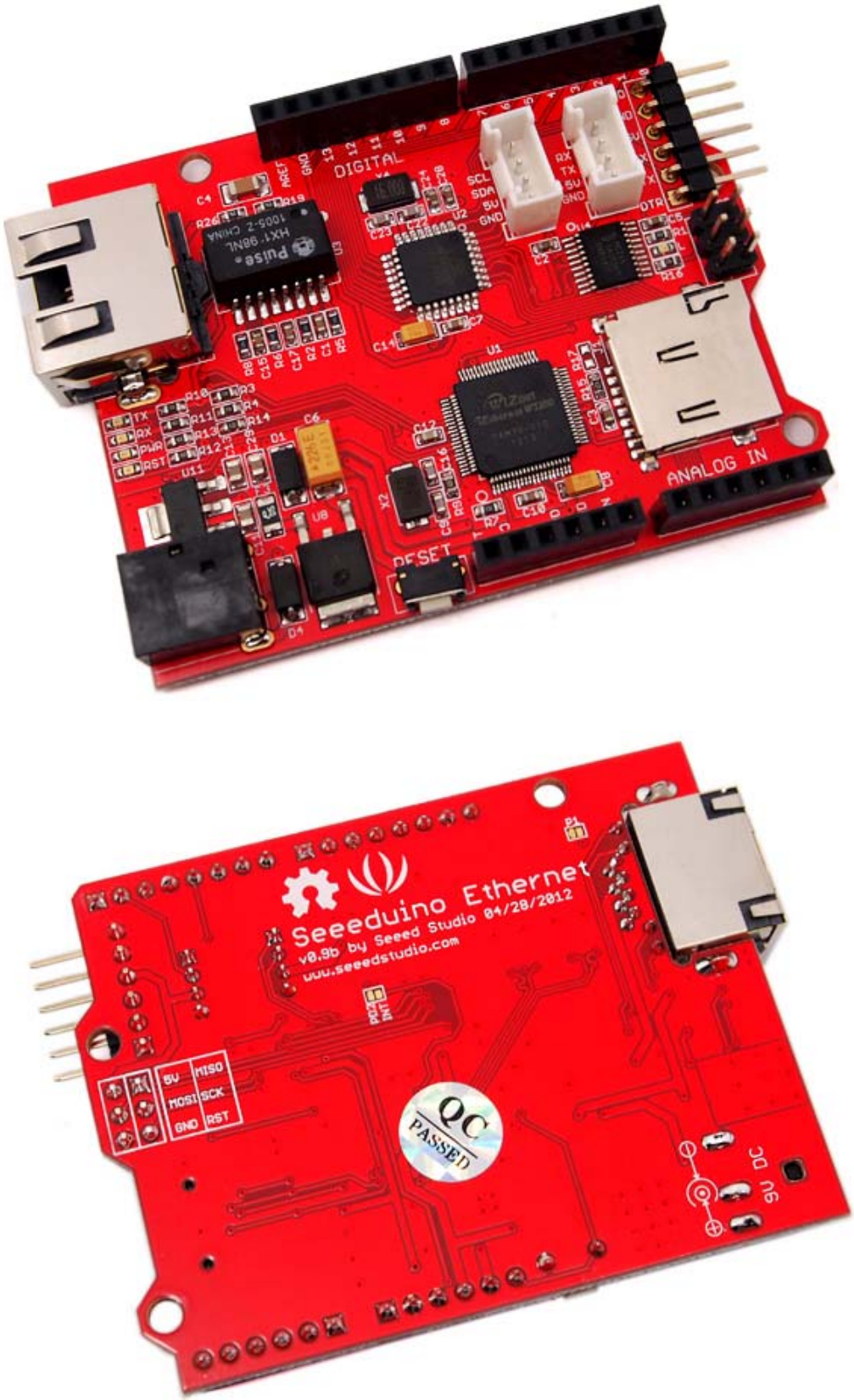
- Integrating predominant features of Arduino,Ethernet Shield and SD Card Shield
- Arduino controlling style
- Standard RJ45 Ethernet jack
- Indicator LEDs for internet connection
- Easy to access reset button
- Support up to 4 TCP/UDP network connections at the same time
- Support Micro SD card
- Operating voltage: 7 VDC - 13 VDC (9VDC Recommended)

Technical Details

Dimensions	115mm x 75mm x 30mm
Weight	G.W 49g
Battery	Exclude

Part List

Seeediuno Ethernet	1



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