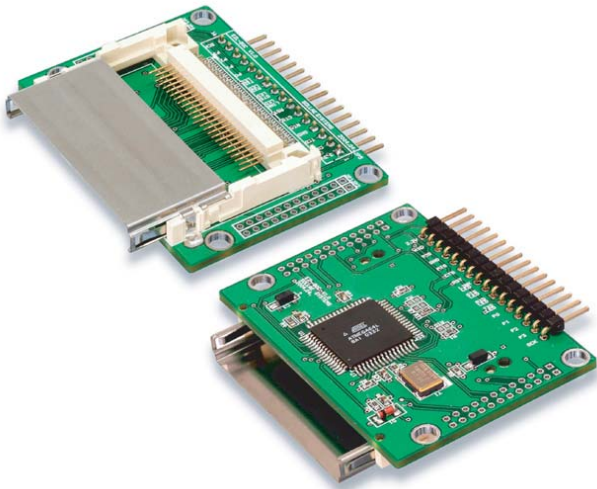


EZL-80c Summary Data Sheet

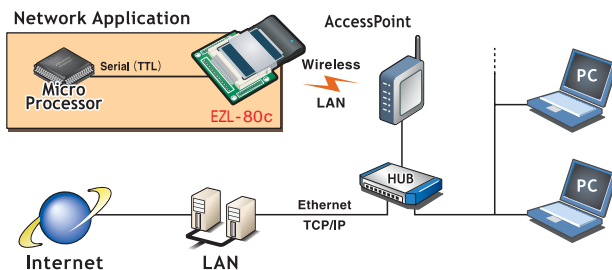


small module TCP/IP converter
 CFcard interface
 IEEE802.11b wireless LAN support
 1 serial port (TTL level)
 small board size (60mm x 56mm x 10mm)
 infrastructure & ad-hoc support
 firmware downloadable via serial
 DHCP support
 easy configuration (ezConfig)
 AT command emulation support

Specifications

Power	Input Voltage	3.3 V
	Current	10mA
Dimension	60mm x 56mm x 10mm	
Weight	16g	
Interface	Serial	2.54mm pin header (male)
	Network	CF card interface
Serial	3.3V TTL level (1200bps ~ 115200bps)	
Network	IEEE802.11b wireless LAN (infrastructure/ad-hoc)	
Protocols	TCP, UDP, IP, ICMP, ARP, DHCP, WEP	
Communication Modes	T2S	TCP, Server mode
	COD	TCP, Client mode
	ATC	TCP, Server/Client (AT emulation)
	U2S	UDP
Utilities	ezConfig	configuration program utility
	wflash	firmware download utility
	ezterm	socket communication test utility

System Diagram



Applications

remote monitoring systems
 remote metering systems
 remote fire fighting equipment systems
 air circulator remote control
 ATM systems
 health check systems
 security systems
 traffic display systems
 etc.



Sollae Systems Co., Ltd.
<http://www.ezTCP.com>

Technical support: support@eztcp.com
 Sales: sales@eztcp.com