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3.3V Embedded Ethernet Development Kit

Development Kit Options			
Tools Included	**w/Compiler**	**Hardware Only***	**Proto-Board***
Sku	**S-97**	**53321-755**	**53213-753**
Compiler Software	●		
Programmer	●	●	
Prototyping board	●	●	●
Power supply & cables	●	●	
Exercise book	●	●	
Price			
Buy Now ➡	Add	Add	Add

*Hardware only and proto-boards are intended for customers already owning a CCS compiler.

The 3.3V Embedded Ethernet Development Kit features Microchip's PIC[®] PIC PIC18F67J60. This kit includes the powerful PCWH Integrated Development Environment with compiler support for Microchip's PIC[®] PIC10, PIC12, PIC16 and PIC18 families and an ICD-U64 in-circuit programmer/debugger that supports C-aware real time debugging. The kit features a prototyping board operating at 10-base T speeds and includes an exercise book with a TCP/IP tutorial and step-by-step instructions to implement embedded ethernet programs.

Example Programs included:

- Complete Web Server
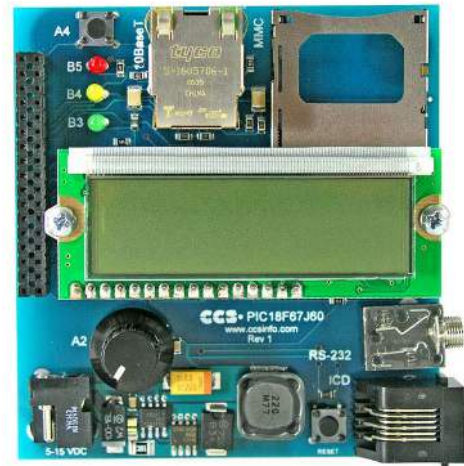- Email Generator
- SD Card Read/Write

3.3V Embedded Ethernet Prototyping Board (Size: 3.25" x 3") includes:

- PIC18F67J60 (RAM 3808 Bytes, Flash 128K)
- 20 I/O Pins (2 Can Be Analog)
- 40 Mhz Clock to run at 10 MIPs
- Serial EEPROM (32 Kb)
- Multi-media SD card reader

- RS-232 port and RS-232 level converter
- One potentiometer
- One pushbutton
- Three LEDs
- ICD Jack
- All logic 3.3V from an AC Adapter or 9V Battery
- I/O Jumper Block with 20 Available Pins
- 10-BaseT Ethernet Jack

3.3V Embedded Ethernet Development Kit includes:

- 3.3V Embedded Ethernet Prototyping Board
- In-Circuit Debugger/Programmer
- Exercise Tutorial
- 9V AC Adapter and Cables

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Featuring a simple, small and very low cost Ethernet Integration Device.

The EZ Web Lynx unit is simply programmable in HTML or C code!