

Specifications:

Camera Host Interface

- CompactFlash™ slot/socket (Type II)
Camera Interface Card (CIC)

Connecting cable

- 5ft. CIC connecting cable included
- PVC jacketed; pliable yet durable
- Easily disconnected from Wi-Pics™ Hip-Pack
- Optional 15ft. CIC connecting cable for studio use

Hip-Pack

- Durable Polycarbonate Construction
- X-Scale Processor / Windows CE
- Weighs less than 1LB

Power supply

- Interchangeable batteries available in various capacities
for assorted run time capabilities
- Power socket for battery or external power adapter

Storage

- Two user accessible Type II CF slots for storage media
- Optional 40GB internal hard disk for data storage.
Large storage media is broken up into many “virtual CF cards”
for use with cameras that do not support FAT32 file systems

External Ports

- One (1) Data input port (USB 1.1)
- One (1) 10/100 Mbit/sec Ethernet port

Network

- Integrated Wired and Wireless Network Interface Cards
Wired = Primary / Wireless = Secondary
Supports DHCP or Static IP Address

Wireless Network

- Compatible with 802.11a, b and g-class wireless (“Wi-Fi”) networks
- Auto-switches between available networks to optimize signal strength and transmission speed
- Up to 26dBm output power on a/b-class networks and 20dBm output power on g-class networks
- Raw over-the-air data rates from 11 to 54 Mbits/second
- Maximum open-air transmission range depends on antenna selected and environment
- Optional diversity antennas for reduction of multipath interference (for indoor use)
- Optional external high-power amplifier for additional range (for use with 802.11b networks only)
- Radio reconfigurable for use with all 802.11 channels, worldwide

User Interface

- 4 Multi-colored quick-view LEDs allow operators to check network and device status at a glance
- Two-line LCD displays status information and allows configuration via built-in menu system
- Simple selector buttons allow operators to select between available “storage media” for capture and playback
- Wi-Pics™ User Interface Utility allows configuration via Web Browser
- Image identifiers added via Web Browser
- Data Management for use with optional Bar Code / Magnetic Strip Readers (configured via Web Browser)

Available Options

- 15ft. CIC connecting cable for studio use
- 40GB internal hard disk for data storage
- MicroLogic Hand Held USB Bar Code Reader
- Magnetic Strip Reader, USB
- External power supplies (vehicle or wall-powered) allow uninterrupted use



Wi-Pics™ is a network appliance (patent pending) designed to allow any digital camera with a CompactFlash™ slot to transmit images via wireless and wired networks.

Use of **Wi-Pics™** requires no modification of camera firmware and does not impact shooting performance or camera power consumption. *All CompactFlash™ card functions are present within the Wi-Pics™ Hip-Pack.*

Wi-Pics™ was designed with the philosophy that photographers should be free to devote their time and attention to capturing great images, without being disk-jockeys or couriers for flash memory cards.

Wi-Pics™ provides photographers with wireless connectivity to transfer their images instantly to a remote server or workstation, and simultaneously provides backup image storage.



Every Wi-Pics unit is fully warranted from the factory for a period of 1 year following delivery.
Since we continually strive to improve our products, these specifications are subject to change without notice.

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