

# User's Manual

( Preliminary )

USB  FC CE

Card Reader  
USB CF/SM DUAL  
PORT CARDER

UR100

## FCC

This equipment has been tested and found to comply with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired

## CE-V Certificate

This equipment is in compliance with the requirements of the following regulations: EN 55 022: CLASS B

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## Package Contents

- ◆ One USB card reader
- ◆ One Software Driver CD-ROM
- ◆ This Manual

## Introduction

USB dual port card reader has two kinds of socket. One is CompactFlash(CF) socket and the other is SmartMedia(SM) socket.

You can simply remove the CompactFlash or SmartMedia card from your camera, insert it into the Reader and access the card like a disk drive.

Digital cameras, handheld PC's and MP3 players might always use the different type of memory cards. The dual port card reader allows you to write and erase data from two of the most popular cards without having to buy separate readers.

## Operation

### 1. PC Windows

- Click " START " ◆ Select " RUN " button
  - ◆ type the driver name to install the program into your program directory.
- Plug the type A cable of this card reader to your computer
- This bring up the found new hardware wizard --- searching for the software drivers. Select [NEXT] to point the wizard to search " Programs " path for installing software drivers.
- After installed the drivers, you can check the card reader device exists in your systems to use right click " My Computer" icon
  - ◆ "properties "
  - ◆ Select " Device Manager "
  - ◆ Select " Universal Serial Bus Controller "
  - ◆ " USB Mass Storage device"

- To click " My computer " Icon, there are two new disks  
--- removable disk is added into your systems.

### 2. MAC

Please run the MAC driver file --- USB2IDE\_2\_0a9 installer which located at MAC directory of CD-ROM to your MAC computer.

## System Features

- ◆ Use your computer (PC or MAC) to swap files back and forth between CompactFlash, SmartMedia card or hard drives in few seconds.
- ◆ Run high-Speed USB interface to card reader up to 12Mbps.
- ◆ Support self power, no extra power adapter needed
- ◆ Faster Download Speed- The dual port card reader contains a powerful ASIC hardware interface, generating the faster transfer rate than your camera's serial port connection.
- ◆ Extend the battery life of your camera for taking pictures , handheld PC for downloading files or the other equipments' application.
- ◆ Plug and play simplicity.
- ◆ Support operation systems including:
  - ◆ Windows 98/SE/ME, Windows2000
  - ◆ MAC OS8.6~9.04 or later versions

## Enclosure Views

### USB Cable

The dual port card reader accompanied with a USB type A plug.

### Front View

There are two kinds of socket in this reader. The upper port is for CompactFlash memory card and the lower port is for SmartMedia Card.

### Cover View

#### LED Indicators

Located on the upper center side of the cover panel are two LED indicators: The left one LED (CF) flashing is for accessing Compactflash port; the right one LED (SM) flashing is for accessing SmartMedia port.

Status Description		
LED	Color	Descriptions
CF	GREEN	Indicating to accessing CompactFlash card
SM	GREEN	Indicating to accessing SmartMedia card

### Installation

1. Connecting the USB cable of dual port card reader into MAC or PC or extension USB Hub.
2. Installing the software driver into the PC or MAC respectively

### Specifications :

Model No.	UR100
Host Computer Port	1 upstream ports Type B receptacle CompactFlash Socket
I/O Ports	SmartMedia Socket
Transfer Rate	12Mbps
Emission	CE, FCC
Dimension	N/A
Power	USB self power
Weight	N/A
Environment	Operating temperature: 0C~70C Storage temperature: -40C~70C Humidity: 90% RH (No condensing)
Operation Systems	IBM PC or Compatible: Windows 98/SE/ME/2000 IMAC or Power MAC: OS 8.6~9.04 or later versions.