

# Unibrain Fire-i Digital Camera

**IEEE-1394, IIDC 1.3 compliant camera**

**Sony Progressive Scan CCD**

**High quality lens**

**Low power consumption**

**Two firewire ports**

**Natively supported by Mac OS X**



## Overview

Fire-i™ Digital Camera is the best FireWire Color Digital Camera available for home/office applications. Its superior VGA picture quality and lightweight housing clearly distinguishes it from other FireWire or USB cameras.

Several cameras can be daisy-chained and viewed simultaneously on a PC, via Unibrain's Fire-i™ Software and the camera's two FireWire ports. Fire-i™ Software allows the user to monitor one or multiple cameras locally or remote (Internet). At the touch of a single button, the user can store snapshots or live video-stream, change and adjust all camera settings for each and every camera connected.

## Features

- 1/4" CCD progressive image sensor with VGA (640 x 480) resolution.
- Full motion video at up to 30 frames per second.
- High quality, bright (F2.0), glass elements lens with antireflective and infrared coating.
- Focus range: 1cm to infinity.
- Video modes: YUV (4:1:1, 4:2:2, 4:4:4), RGB-24 bit, monochrome-8 bit.
- Built-in image processing for optimal picture quality.
- White balance: automatic or manual control.
- Shutter: Automatic or Manual Control 1/3400s-1/31s.
- Capture of static frames and uncompressed/compressed video stream.
- Dual Firewire connection for video and power.
- Low power consumption.
- Built-in external DC power jack (8 to 30 VDC) for laptop connectivity.

## Packaging

- One Fire-i digital camera
- One 2m (6.6 f) 6p to 6p cable
- Tripod attachment and mini-tripod
- Drivers & Software for Windows, Linux
- Natively Supported by Mac OS X

## Requirements

- Windows/Linux computer with 1GHz or faster processor and 512 MB RAM; Running Windows 2000/XP/2003/Vista & 64bit XP/Vista or Linux 2.4 kernel or later
- Macintosh computer with 1GHz or faster PowerPC G4, G5 or Intel processor; Running MacOS X 10.2.5 or later
- Microphone for audio support
- Internet connection required for web camera use (128Kbps or faster broadband for video)

## Applications

Monitoring

Video Conference

Home/Office Surveillance

**unibrain**  
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