Digital Cameras

1. **Introduction**. Throughout the ages humanity has always been fascinated by the possibility of "capturing moments" or in other words perpetuating moments of high significance and outstanding beauty. This provided the opportunity to share something that nobody else has seen or perceived. This idea has made a long way from canvas-paintings to using cameras. Cameras, in their turn have also experienced a rather fast evolution and nowadays everybody has a notion of what a digital camera is and the majority of people use digital cameras.

2. What is a digital camera?

According to a standard definition a digital camera is "...opposed to a film or video camera, uses an electronic sensor to transform images and video into electronic data". Years ago people used to possess two different devices in order to take pictures and to make video. The need to spare space and make it more comfortable for people to do both things with higher quality results catalysed the creation of digital cameras. The multifunctionalism of digital cameras and the combination of several devices in one make it the best possible choice for a modern man. For years a digital camera has been unaffordable for many families, nevertheless, nowadays the great variety of digital cameras of different manufacturers and diverse prices make a digital camera a potential purchase of almost every single family. The formula: price + quality = satisfied customer used by the digital cameras manufacturers is especially reflected in the wide choice of cameras that offer the best quality standards for the price-range they belong to.

3. The advantages of digital cameras

Along with some advantages mentioned above there are more to digital cameras than that. It goes without saying that it is possible to examine and sort out the images, create a slide show, a digital photo album, create a presentation on your computer, an ordinary TV or a multimedia projector. A digital camera offers the ability of sending images for printing directly to the printer with a DPOF standard or throughout the USB without using the computer. The images from the digital cameras may be sent throughout the Internet. For instance, it is possible to send images to colleagues, friends or relatives using e-mail. In the era of the constant lack of time, these advantages are of the highest priority.

4. Conclusion

Digital cameras find more and more place in the lives of contemporary people. Due to the comfort and quality of making images they are rightfully displacing ordinary old cameras from the market. After all, this is very simple: take the picture you want, connect the digital camera to your computer and open "the boundless elbowroom" of its opportunities. You may immediately print the images or by means of special programs make the images brighter, add shrill and so on. The quality of the images is much better than on the film cameras. Smart Media Card or Compact Flash memory cards store the images and do not let them to get old. Digital cameras are the right choice of the new millennium.