

Features

- Video playback for variety video type , MJPEG/ MPEG 1/ MPEG 4/H.264
- Picture Playback for JPEG and BMP picture
- Maximal supported resolution: 16,384 x 16,384 pixels
- High speed USB2.0 interface
- Support Window98 storage driver.
- Vista/ Win XP/ WIN2000/ Win ME/ Mac OS 9.x or higher plug & play.
- 5-in-1 card reader SD/MMC/MS (MS DUO)/ MS Pro/ xD Card reader
- Audio playback for WMA/ AAC/ OGG



PF1100

Specification

Systems and Hardware Specifications			
System	ASIC CPU / RAM :64MB SDRAM		
Internal Memory	512MB		
Network Standards	IEEE 802.3 / IEEE 802.3u		
RTC	yes	Power Adapter	DC12V, 1.5A adapter
connection ports	DC-in jack x1	USB 2.0 x1	IR receiver
	SD/MMC/MS/MS Pro/XD	Audio out(Stereo)	Speaker (Stereo)
	10/100Mbps RJ45 Ethernet port		
Display Panel	7", digital TFT LCD panel, 16:9, 800 x 480 pixel		
	Contrast 500:1 / Brightness 200cd		
Remote controller	Yes		
Firmware Specifications			
Operation System	Embedded Linux (Kernel version 2.4.xx)		
Network Transfer Protocols	TCP/IP	Network File Protocols	CIFS
Network Service	DNS / HTTP	IP Address setting	DHCP Client
System Management	firmware upgrade by memory card IPUX camera finder and quad display (JPEG/MJPEG)		
User Interface	On device configuration	Image format	JPEG / BMP (Local display only)
Image Resolution	16384 x 16384 pixels (Max)	Snapshot	Yes (to capture camera image)
Image display function	Thumbnail/ Preview/ Slide Show/ Zoom/ Pan/ Rotate/ to Fit Screen/ slide transition effect		
Video format/ Frame rate (Local play back only)	MJPEG, VGA@ 20fps / MPEG-1, VGA@ 30fps / MPEG-4 SP/ ASP, D1@ 30fps H.264 BP, CIF @ 30fps		
Audio format(Local play back only)	WMA AAC-LC (MPEG-4, Part-3)OGG Vorbis		
Internet Application	News/ Weather	Virtual Key board	Yes
OS supported	Vista/ Win XP/ Win2000/ Win2003/ Mac OS 9.x or above.		

PHYSICAL SPECIFICATIONS

* Weight : 0.56Kg * Dimension : 237X170X41mm

EMC

* FCC Part15 Class B * CE * VCCI

ENVIRONMENT SPECIFICATIONS

* Operating Temperature: 0~40°C ambient temperature
 * Storage Temperature: -10~70°C ambient temperature
 * Operating humidity: 10~85% (non-condensing)
 * Storage humidity: 5~90% (non-condensing)