

MTP Firmware Release for Hitch



Introduction

Sima is proud to announce that our new MTP firmware download is available for consumers to improve their experience with our Hitch (Models USB-101 & USB-102). This web based upgrade will allow the customer to expand their use of the Hitch with many other devices.

Hitch Specifications

Currently the Hitch supports (MSC) mass storage class devices including FAT 8/16/32. It also supports USB Picture Transfer Protocol (PTP) that will recognize a connected camera automatically. Another form of connectivity becoming more widely used among different manufactures is called "MTP". By covering USB mass storage, PTP and MTP makes the Hitch very compatible with today's market.

What is MTP? The Media Transfer Protocol is a set of custom extensions to the Picture Transfer Protocol (PTP) devised by Microsoft, to allow the protocol to be used for devices other than digital cameras, for example digital audio players such as MP3 players, and other portable media devices, for example portable video players. Media Transfer Protocol (commonly referred to as MTP) is part of the "Windows Media" framework and thus closely related to Windows Media Player. Support for Media Transfer Protocol in Windows XP requires the installation of Windows Media Player 10 or Windows Media Player 11. Windows Vista, however, offers support for MTP natively putting this protocol on a par with other protocols such as USB Mass Storage.

Drawbacks

By design, MTP devices cannot be "mounted" as a mass storage drive. An MTP device (like a PTP device) is not to be considered a file system in the traditional sense.

Welcome to the Firmware Installation Guide

This is a screenshot from the www.gethitch.com website. This firmware installation tutorial is designed to simplify the procedure for upgrading your Hitch. To get started with the firmware upgrade select the batch number that matches the batch # on the back of your Hitch device. Further instructions will then follow to guide you through the installation process.

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Firmware Installation Instructions

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To get started with the firmware upgrade select the batch number below that matches the batch # on the back of your Hitch device.

 <p>Model:USB-101 BATCH# HI9495 FC Made in China</p>	Batch# HI9495
 <p>FC CE Made in China BATCH# HI9519 www.simaproducts.com</p>	Batch# HI9519
 <p>FC CE Made in China BATCH# HI9677 www.simaproducts.com</p>	Batch# HI9677

Here is a list of features included with the new MTP firmware release.

- Copy all songs functionality by selecting Artists/Albums/Songs at the top menu
- Improved copy cancel for MTP devices in the middle of transfer
- Added MTP consumable/non-consumable file feature
- Integrated latest MTP commands (Enhanced MTP) from libmtp 1.3 library
- MTP folder delete
- Cancel MTP copy in the middle of transfer
- Improved MTP device recovery from copy error
- Unsupported device message on connection for Hitch and Music modes

Hitch works with many MTP devices such as:

Archos 104	Philips HDD6320
Microsoft Zune	Philips HDD6320/00
Creative Zen Vision	Philips HDD1630/17
Creative Portable Media Center	Philips GoGear Audio
Creative Zen Xtra	Philips GoGear SA9200
Creative Zen Micro	Sandisk Sansa C240,
Creative Zen Touch	Sandisk Sansa C140
Creative Zen Sleek	SanDisk Sansa m240
Creative Zen MicroPhoto	SanDisk Sansa c150
Creative Zen Sleek Photo	SanDisk Sansa e200
Creative Zen Vision:M	SanDisk Sansa e260
Creative Zen V	iRiver Portable Media Center
Creative Zen V Plus	iRiver T10
Creative Zen Vision W	iRiver T20 FM
Samsung YH-820	iRiver T20
Samsung YH-925	iRiver U10
Samsung YP-T7J	iRiver T10
Samsung YP-U2J	iRiver T20
Samsung YP-F2J	River T30
Samsung YP-K5	iRiver T10 2GB
Samsung Yepp T9	iRiver N12
Samsung YH-999 Portable Media Center	iRiver Clix
Intel Bandon Portable Media Center	iRiver H10 20GB
JVC Alneo XA-HD500	iRiver H10
Second generation Dell DJ	Dell DJ Itty
Dell Pocket DJ	Toshiba Gigabeat MEGF-40
Dunlop MP3 player 1GB	Toshiba Gigabeat
	Toshiba Gigabeat S
	Toshiba Gigabeat P10
	Sirius Stiletto