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iPhone	FS-21	FS-22
	Charging Audio/ Unbalanced IR Control/ Remote and IR Jack Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote and IR Jack RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
3G 16 GB / 7-2008 8 GB / 7-2008	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Component, Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Component, Composite/S-Video
Gen 1 16 GB / 6-2007 8 GB / 6-2007 4 GB / 6-2007	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Component, Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Component, Composite/S-Video
iPod Touch	FS-21	FS-22
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 3 32 GB / 9-2008 16 GB / 9-2008 8 GB / 9-2008	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Component, Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Component, Composite/S-Video
Gen 2 32 GB / 2-2008	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Component, Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Component, Composite/S-Video
Gen 1 16 GB / 9-2007 8 GB / 9-2007	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Component, Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Component, Composite/S-Video

Model	Features	Features
iPod Classic	FS-21	FS-22
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 2 120 GB / 9-2008	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Component, Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Component, Composite/S-Video
Gen 1 160 GB / 9-2007 80 GB / 9-2007	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Component, Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Component, Composite/S-Video
iPod Photo	FS-21	FS-22
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 2 60 GB / 6-2005 20 GB / 6-2005 30 GB / 2-2005	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Composite/S-Video
Gen 1 60 GB / 10-2004 40 GB / 10-2004	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Composite/S-Video

Model	Features	Features
iPod	FS-21	FS-22
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 5 80 GB / 9-2006 30 GB / 9-2006 60 GB / 10-2005 30 GB / 10-2005	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Composite/S-Video
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 4 40 GB / 7-2004 20 GB / 7-2004	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Composite/S-Video
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 3 40 GB / 9-2003 20 GB / 9-2003 30 GB / 9-2003 15 GB / 4-2003 10 GB / 4-2003	Charging- Supported Audio- Supported IR Control- NOT Supported Video- NOT Supported	Charging- Supported Audio- Supported IR Control- NOT Supported RS-232 Control- NOT Supported Video- NOT Supported

Model	Features	Features
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 2 20 GB / 7-2002 10 GB / 7-2002	Not Supported	Not Supported
Gen 1 10 GB / 3-2002 5 GB / 10-2001	Not Supported	Not Supported
iPod Nano	FS-21	FS-22
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 4 16 GB / 9-2008 8 GB / 9-2008	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Component, Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Component, Composite/S-Video
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 3 8 GB / 9-2007 4 GB / 9-2007	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Component, Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Component, Composite/S-Video

Model	Features	Features
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 2 8 GB / 9-2006 4 GB / 9-2006 2 GB / 9-2006	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Composite/S-Video
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 1 1 GB / 2-2006 4 GB / 9-2005 2 GB / 9-2005	Charging- Supported Audio- Supported IR Control- Supported Video- Supports Composite/S-Video	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- Supports Composite/S-Video
iPod Mini	FS-21	FS-22
	Charging Audio/ Unbalanced IR Control/ Remote Video/ Unbalanced (NO VIDEO GUI)	Charging Audio/ Balanced or Unbalanced IR Control/ Remote RS-232 Control Video/ Unbalanced (NO VIDEO GUI)
Gen 2 6 GB / 2-2005 4 GB / 2-2005	Charging- Supported Audio- Supported IR Control- Supported Video- NOT Supported	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- NOT Supported
Gen 1 4 GB / 1-2004	Charging- Supported Audio- Supported IR Control- Supported Video- NOT Supported	Charging- Supported Audio- Supported IR Control- Supported RS-232 Control- Supported Video- NOT Supported

NEW iPort FS-2 Series Features Explained

Charging

Charging is supported on most iPod models beginning with the release of the 3rd generation iPods in April 2003 to present including the new iPod Touch, iPhone 3G and iPod Nano.

Audio

- Unbalanced All iPort models output unbalanced audio. Unbalanced audio is typically used if the iPort is in the same room as the A/V equipment.
Please note:
If the iPort is located in a different room separate from the Amp, please use the FS-2 Series Balanced Audio Upgrade Kit PN# 70122
- Balanced iPort recommends using the Balanced Audio Upgrade Kit PN# 70122 for wire runs greater than 30 feet (9m). The Balanced Audio Upgrade Kit will work up to 500ft. (152m). For wire runs over 250 feet, supplemental power should also be provided. For more information please refer to the FS-2 Series Balanced Audio Upgrade Kit installation manual.

Video

- Unbalanced This refers to the component video cable that comes with the iPort. This output can be used to watch movies, music videos and photos. For wire runs greater than 30 feet (9m) iPort recommends the Balanced Video Upgrade Kit PN# 70123. For more information please refer to the FS-2 Series Balanced Video Upgrade Kit installation manual.
- Balanced For wire runs greater than 30 feet (9m) iPort recommends the Balanced Video Upgrade Kit PN# 70123. The Balanced Video Upgrade Kit will work up to 500ft. (152m). For wire runs over 250 feet, supplemental power should also be provided. For more information please refer to the FS-2 Series Balanced Video Upgrade Kit installation manual.

IR control

- Remote IR 'Remote' control refers to the IR receiver located on the front of the iPort. The IR receiver will only control the iPort and does not pass IR commands to other components in the system. The iPort (EX-1) remote is available in White (70032) or Black (70030). Additionally, iPort IR codes can be incorporated in learning remotes, such as Phillips Pronto, RTI and Universal. Please refer to iPortmusic.com for a list of compatible remotes.
- IR Jack IR Jack refers to the 3.5mm IR mini jack located on the back of the FS2 series dock. The IR jack can be connected to most IR repeater systems with a mono-mini cable.

RS-232 Control

This refers to the RJ-11 jack located on the FS-22 only. This jack allows 2-way serial control from 3rd party control companies such as AMX, Crestron, Control4 etc. The FS-22 comes with the necessary components to connect to most RS-232 control systems.

Please Note:

The FS-21 CANNOT be upgraded to work with RS-232 control.

When the RS-232 control mode is active IR control is limited to the following commands; Play/Pause Toggle, Next Track, Previous Track, Volume + and Volume - (Volume commands only work when set to variable)

All other IR commands have no affect.

**If you need technical assistance please call iPort tech support at
(888) 45-iPort / (888) 454-7678.**