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HD Radio[™] Technology



Program Info

Program Info provides song name, artist, station ID, and other relevant data to the receiver.

Digital Sound

HD Radio broadcasts deliver crystal clear digital audio quality to consumers.

HD2/HD3

Adjacent to traditional main stations are HD2/HD3 Channels, providing new original formats on the FM dial.

Artist Experience:

Visual images, such as album art and station logos, of over-the-air broadcasts from HD Radio stations.



Specification

AV product specification

Common	Operating Temper	-20 °C ~ +65 °C		
Common	Storage Temperature	-30 °C ~ +75 °C		
	Supported Profile	HFP 1.6, A2DP 1.2, AVRCP 1.5, PBAP 1.1		
	Supported Bluetooth	3.0		
Bluetooth	Specification	3.0		
Didetootii	Frequency Range	2402 MHz ~ 2480 MHz		
	Number of Channels	79		
	AM			
		ME : 522 kHz~1620 kHz		
	Torring Dance	SA: 522 kHz~1620 kHz		
	Tuning Range	ESA: 531 kHz~1602 kHz		
		MX : 530 kHz~1710 kHz		
	Sensitivity	35 dBuV		
	Signal-to-noise ratio	Minimum 45 dB		
Radio	FM			
		ME: 87.5 MHz~108.0 MHz		
	Tuning Range	SA: 87.5 MHz~108.0 MHz		
	Turning Karige	ESA: 87.5 MHz~108.0 MHz		
		MX : 87.5 MHz~107.9 MHz		
	Sensitivity	12 dBuV		
	Frequency response	30 Hz ~ 10000 Hz		
	Signal-to-noise ratio	Minimum 45 dB		

• Designs and specifications are subject to change without prior notice.

WiFi

Frequency Range(FCC): 2412-2462MHz

5180-5240MHz 5745-5825MHz

Frequency Range (CE): 2412-2472MHz

5180-5240MHz 5745-5825MHz

Specification: IEEE802.11 a/b/g/n/ac Supported

Bandwidth: 20MHz, 40MHz, 80MHz



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"BTW, I would have rejected the name Story Server because its initials are SS, the name of the secret police in Nazi Germany, probably the most despised pair of letters in western culture." --- http://scriptingnewsarchive.userland.com/1999/12/13

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Julian Seward, jseward@bzip.org bzip2/libbzip2 version 1.0.6 of 6 September 2010

curl

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libtiff

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xinetd

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This is an exerpt from an email I recieved from the original author, allowing xinetd as maintained by me (Rob Braun), to use the higher version numbers:

I appreciate your maintaining the version string guidelines as specified in the copyright. But I did not mean them to last as long as they did.

So, if you want, you may use any 2.N.* ($N \ge 3$) version string for future xinetd versions that you release. Note that I am excluding the 2.2.* line; using that would only create confusion. Naming the next release 2.3.0 would put to rest the confusion about 2.2.1 and 2.1.8.*.



FCC Warning

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum 20 cm between the radiator and your body.

This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter unless authorized to do so by the FCC.

