

Multi Source Player

MSP-6142



interM



Dual Output

USB/SD Player, Bluetooth Receiver

+

FM/AM Tuner



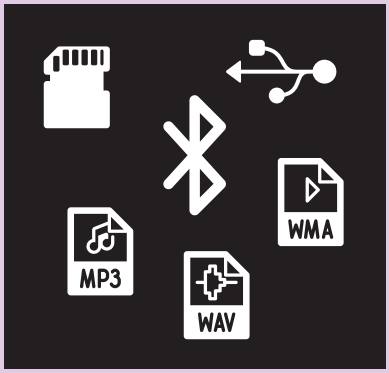
Multisource player with built-in event player

MSP-6142 is a multi-source player with built-in USB/SD Player, Bluetooth Receiver, Event Player, and FM/AM Tuner features.

It has a built-in event play function using the instant play button on the front and the contact input on the back, and the source can be controlled remotely via the RS-232C terminal.

Its compact 1U size allows it to be used anywhere, from playing music in a small shop to on-site where multiple source devices are required.

Feature



Multiple Playback Features

- Playing music files from mounted USB memory or SD card
- Can play music in various file formats such as MP3/WMA/WAV, etc.
- AUTOPLAY is available, which automatically starts playback when the power is turned on(USB, SD, TUNER only)
- Several modes available(Repeat playback of 1 song/all songs/folder, random playback)



FM/AM Tuner

Can automatically select stations with AUTO preset, and can store up to 20 FM/AM station frequencies.(FM: 10 stations/ AM: 10 stations)
The station memory features can automatically recall the memorized frequencies even in the event of a power outage.



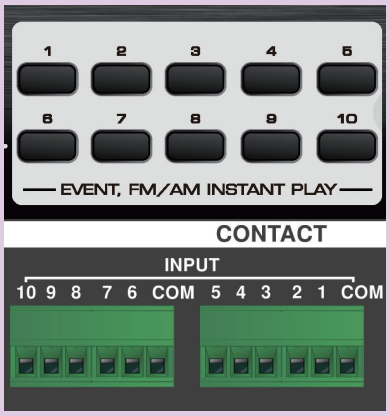
Built-in Bluetooth Receiver

Connect your Bluetooth device to easily and conveniently play audio from portable music players such as laptops, tablets, smartphones, etc.



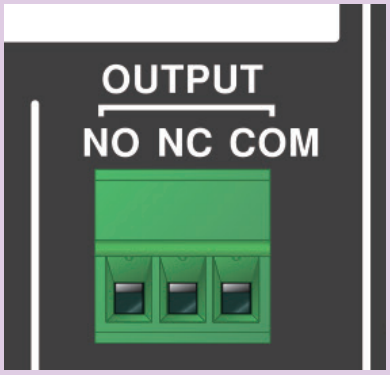
Dual Outputs

Supports dual output of SD/USB/Bluetooth media playback and FM/AM tuner, allowing two different audio outputs from one device at the same time.



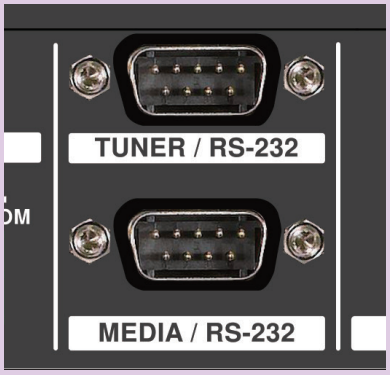
Built-in Event Player

It has a built-in event player that stores the sound sources needed for events in various places on an SD memory card for easy playback. Ten sound files(01~10) can be stored on the SD card in MP3 format and played through the Instant Play button on the front and the rear panel's contacts input.



Contact Output

The contact output terminals on the rear panel can be used to interface with other devices. The contact output terminal will be short or open during media playback, depending on configuration.



Remote Control

The RS-232 terminal on the back allows control of music playback from a remote location by interfacing with our 6000, IPA system, etc. Can control both the media and radio tuners.



OLED Display

The clear OLED display shows the playing file number and Korean and English file names and also shows the progress and time of the file so you can easily see the status of the song.
When a song is playing, the song name moves from right to left as it plays.

Front/Rear Panel



❶ POWER SWITCH

❷ POWER LED

❸ EVENT, FM/AM INSTANT PLAY BUTTON

❹ MEMORY BUTTON

❺ UP BUTTON

❻ DOWN BUTTON

❼ MUTE BUTTON

❽ FM/AM BUTTON

❾ BLUETOOTH PAIRING BUTTON

❿ RPT/RDM BUTTON(EVENT NOT APPLIED)

⓫ NEXT BUTTON(▶▶I)

⓬ PREVIOUS BUTTON(I◀◀)

⓭ STOP(■) BUTTON

⓮ PLAY/PAUSE(▶II) BUTTON

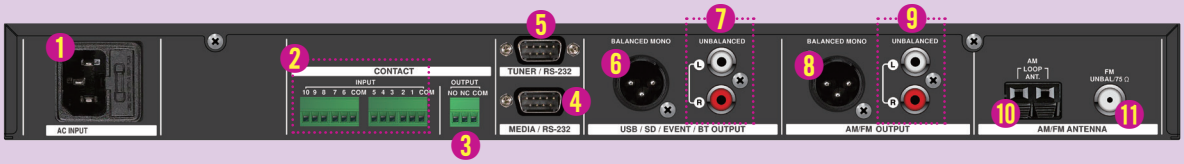
⓯ SOURCE BUTTON

⓰ OLED DISPLAY

⓱ SD CARD SLOT

⓲ USB TERMINAL

⓳ TUNE CONTROL



❶ AC POWER INPUT(AC INLET)

❷ CONTACT INPUT TERMINAL

❸ CONTACT OUTPUT TERMINAL

❹ MEDIA/RS-232

❺ TUNER/RS-232

❻ MEDIA BALANCED MONO OUTPUT TERMINAL

❼ MEDIA UNBALANCED OUTPUT TERMINAL

❽ TUNER BALANCED MONO OUTPUT TERMINAL

❾ TUNER UNBALANCED OUTPUT TERMINAL

❿ AM ANTENNA CONNECTION TERMINAL

⓫ FM ANTENNA CONNECTION TERMINAL

Specifications

		MSP-6142
USB/SD	Formats	MP3, WMA, WAV
	Frequency Response	20Hz ~ 20kHz
	Total Harmonic Distortion(THD)	Less than 0.15%
	Signal-to-noise ratio(S/N)	More than 80dB
	Rated audio output level	6dBV
Bluetooth	Version	5.0
	Profile	A2DP, AVRCP
	Codec	SBC, AAC
FM	Receive frequency range	87.5 ~ 108MHz
	Sensitivity	Less than 25dB
	Total Harmonic Distortion(THD)	Less than 1%
	Signal-to-noise ratio (S/N)	More than 50dB
	Rated audio output level	0dBV
AM	Receive frequency range	522 ~ 1,629kHz
	Sensitivity	Less than 86dB
	Total Harmonic Distortion(THD)	Less than3 %
	Signal-to-noise ratio(S/N)	More than 30dB
	Rated audio output level	-10dBV
Operating temperature		-10℃ ~ +40℃
Power Source		AC 120-240V, 50/60Hz
Power Consumption		12W
Weight(Set)		2.8kg
Dimensions(Set)		482(W)x44(H)x280(D)mm

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