

MMP40

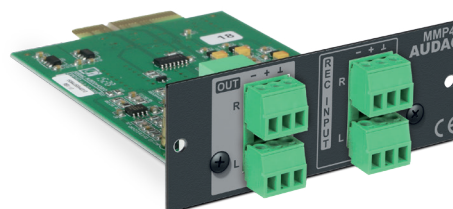
SourceCon™ media player & recorder module

► Features

- Works with any SourceCon™ enabled device
- Audio playback & recording
- MP3, WMA, WAV, FLAC, OGG & AAC playback
- MP3, WAV & OGG recordings
- Repeat, random, single & continuous modes
- Media information retrieval
- Miniature modular design
- Truly plug & play solution
- Balanced stereo audio in & output

► Applications

- Clubs & pubs
- Restaurants & bars
- Warehouses & retail stores
- Public & office buildings
- Houses of worship
- ...



Media

The MMP40 is a professional media player & recorder featuring SourceCon™ modular technology. This unique technology guarantees true plug & play implementation to any compatible device. When inserted to a supporting slot, the module is instantly installed, discovered and ready for operation without requiring any additional internal wiring or complex configuration.

The MMP40 supports media playback and/or recordings from/to USB storage drives in a wide variation of compressed and lossless audio formats. The USB media carrier shall be inserted to the corresponding slot on the controlling main unit. Media playback is possible in MP3, OGG, AAC, FLAC, WMA and WAV filetypes, while recordings can be made in MP3, OGG and WAV filetypes.

All media information such as track, artist, playback mode, ... including even graphical album covers can be retrieved from the MMP40, allowing displaying it on the controlling device or software interface. Playback modes are selectable between single or continuous play, while various repeat and random play modes are available.

Both the balanced stereo line output (playback) and the balanced stereo line input (recording) are implemented on its panel, using two 3-pin terminal block connections.

► Specifications

SYSTEM SPECIFICATIONS	
Connection	SourceCon™ interface card slot
Input	Balanced stereo line input (3-pin Euro Terminal Block - 3.81 mm)
Output	Balanced stereo line output (3-pin Euro Terminal Block - 3.81 mm)
Output level	+8 dB ~ -91 dB
Compatible media playback	USB memory, USB HDD (max 8 TB)
Compatible filesystems	FAT16/FAT32
Supported filetypes playback	MP3, Ogg Vorbis, AAC, FLAC, WMA, WAV
Supported filetypes recording	MP3, Ogg Vorbis, WAV
THD+N	< 0.07%
Crosstalk	80 dB
Power consumption	1 Watt
PRODUCT FEATURES	
Dimensions (Width x Height x Depth)	87 x 34.5 x 114 mm
Weight net	0.075 Kg
Mounting	SourceCon™ interface card slot
SHIPPING & ORDERING	
Packaging	Cardboard box
Shipping weight and volume	0.265 Kg - 0.028 Cbm
Compatible devices	XMP44 modular audio system
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continuously improve our products.	

► Architects' and Engineers' Specifications

The audio source module shall be a media player & recorder featuring SourceCon™ modular technology, allowing flexible and plug & play integration to any compatible modular system.

The media player & recorder shall support playback and/or recordings from/to USB storage drives. Media playback shall support MP3, WMA, WAV, FLAC, OGG and AAC filetypes in numerous bitrates, while recording filetypes shall be selectable between MP3, OGG and WAV. All additional available media information including track, artist, playback mode and graphical album covers shall be retrievable, while the playback mode shall be selectable between single play and continuous play, other functionalities including random play and various repeat functions shall be available.

The signal output level shall be user (software) configurable within a range of +8 dB and - 91 dB.

Both audio input (recording) and output (playback) connections shall be balanced stereo line types connected through two 3-pin terminal block connectors.

The media player & recorder shall be implementable in a total system control application which is compatible with Android and iOS devices, allowing combining its controls together with other audio&video equipment from one single dashboard.