



Pushing beyond the standards is the philosophy adopted by the designers who are involved with InOut products, a choice arose from the wish to go through unexplored roads to get unique groundbreaking products.

InOut solutions are unique for performances and reliability, assuring to exceed users expectations both in the multi-channel amplification field as well in the audio interactivity with a unique range of Players.

InOut is not synonymous of presumption, it simply represents the will of excellence of a young brand aimed to a specific advanced users market. Choosing InOut is a unique opportunity to reach higher level products, developed by a team with a thirty-year experience in professional audio engineering.

# AMPLIFIERS



## DA 480-R 4 Channel Power Amplifier

Really versatile and reliable, **DA480-R** is the multi-channel power amplifier perfect for all applications from multi-zone to surround amplification. **DA480-R** is the best choice in fixed installation because of its compact case and slim design (only half 19" rack unit) and, especially, for its performances: very low noise at any power due to the exclusive use of high class components, very low heating thanks to the use of T-class high quality power amplifiers that ensure a long time fully loaded work without overheating problems and a very quiet variable speed fan.

**DA480-R** is a four 80W channel at 4 ohms power amplifier that can be also used as two channel power amp, in bridged mode, that gives double power at 8 ohms. Moreover, it can be fully controlled via VCA or RS485 serial bus.



- 1 VCA remote control
- 2 Relay outputs
- 3 TTL logic outputs
- 4 RS-485 serial port

- 5 Line input trims
- 6 Balanced line inputs
- 7 Speaker outputs

# AT 480-R

## 4 Channel Audio Transformer

Four high quality torroidal transformers enclosed in a half 19" rack unit case, fully compatible with the RM30 and FP30 accessories, make the **AT480-R** the perfect way to use the DA480-R in the 100V sound systems lines and the included patch cord to couple these two devices makes their use very simple.



1

2

- 1 Input from power amplifier
- 2 100V speaker line outputs



# Dinplayer

Designed to be hooked to a standard DIN rail, **Dinplayer** automatically plays voice alarms, warning messages and any kind of audio files and it's the best choice to play safety messages. It could be used with PLC, industrial computers, Touch Screen terminals, automatic distributors and any kind of automation systems. MP3s are stored in a Flash Card (solid state memory), so it's really easy to keep them up to date and each file starts immediately when recalled. **Dinplayer** does not require specific software to be operated and can be completely controlled using its RS485 serial port as well as its four front panel control buttons. It also has a stereo pre-amplified output as well as a built in 20W Mono power amplifier that can drive a loudspeaker.



- 1 Ground input
- 2 12/24 VDC 5
- 3 V-Play output 6
- 4 Line/speaker outputs
- 5 Logic inputs
- 6 RS-485 serial port

# Panelplayer

**Panelplayer** is an extremely advanced solid state memory audio device, designed to manage quickly, effectively and interactively, sequences of audio messages, songs, advertising and any kind of MP3 audio files. It allows you to create interactive info areas, teaching and museum routes, information totems for exhibitions, musical scenery, interactive points for commercial promos, relax areas, etc.

**Panelplayer** can capture the attention of people walking around by playing slogans or spots activated from a small infrared sensor which can be disguised to be invisible. It can be used in panels with a high emotional impact customized graphics, that act themselves like acoustic amplifiers with a wide sound distribution: a perfect device to advertise using intelligence and creativity. It also has a stereo pre-amplified output as well as a built in 20W Stereo power amplifier that can drive a set of loudspeakers.



- 1 AC/DC
- 2 Logic inputs
- 3 RS-485 serial port
- 4 Logic outputs
- 5 Stereo input
- 6 Stereo output
- 7 Speakers output

# Securityplayer

Designed to automatically play voice alarms, warning messages and any kind of audio files, **Securityplayer** is the best choice when you need to play safety messages. It could be used with PLC, industrial computers, Touch Screen terminals, automatic distributors and any kind of automation systems. MP3s are stored in a Compact Flash Card (solid state memory), so it's really easy to keep them up to date and each file starts immediately when recalled. **Securityplayer** does not require specific software to be operated.



- 1 Logic inputs
- 2 Front panel keylock
- 3 Play relay output
- 4 Mono line output

# Replay

With the high technology MP3 player **Replay** you can manage any kind of audio files. From songs to advertisement or spots, you can schedule when to play them or you can play them in sequence or play scheduled pieces over a song sequence. All the files are stored in a Compact Flash Card (solid state memory), so it's really easy to keep your music and the ads up to date, plus there are virtually no limits on the numbers of files you can store. Playlists or single files can be also recalled via logic inputs and the RS232 serial port allows interfacing with external control systems.



- 1 DCF77 clock antenna
- 2 Logic inputs
- 3 V-Link sync
- 4 Play relay output
- 5 RS232 serial port
- 6 Balanced stereo input
- 7 Balanced Stereo output

# ACCESSORIES

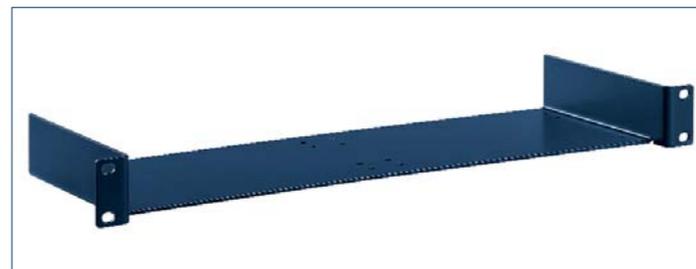
## Accessories

The InOut accessories are made to help you out in order to complete your sound system installation: the range includes rack mounting accessories, touch sensors, PYR sensors and excitors.



### RM-30

1U 19" rack space tray, to install 2 devices or just 1 and a FP30 filling panel, same dark blue colour as the players.



### FP-30

1/2U 19" rack filling panel, to be used with RM 30 when only 1 device needs to be rack mounted, same dark blue colour as the players.



**ASE-T01**

Touch Sensor Switch, capacitive switch to be used on self standing displays, totems and any kind of surfaces (no metal surfaces allowed). It comes with 2m. cable and requires 12VDC (provided by the player).

**ASE-PY2**

Passive Infrared Sensor, to be used for any kind of player automation, any movement in front of it generates a command to the player. It comes with 2m. cable and requires 12VDC (provided by the player).

**AEX-C01**

Self adhesive, 15 Watt 4 ohms exciter/transducer with cable.





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