

## SELECTED CRESCENDO PLATINUM HIGHLIGHTS

### New V4.0 firmware

- Expanded input selection for each channel: A/B, A+B
- Scene automation with colour-coded Scenes
- High-resolution display of NEXUS graphics
- Extended Mosart control: support for different cross-fade times
- Device integration into NEXUS: ISOSTEM stereo-to-5.1 upmix, de-esser
- Integrated Ross control protocol

### Input channels

- Input gain
- Expander/noise gate/Sidechain
- Equalizer & filters
- Delay
- Insert

### Features

- Modular design, only 60cm deep
- Comprehensive integration: access to all I/Os on the NEXUS network
- Monitoring modes for PFL, Solo and Inplace-Solo, fader-controlled Backstop PFL
- Automatic power-down backup
- Low power consumption, no fans required

### General specs

Audio channels	More than 500, depending on configuration
Control strips	Minimum 8, maximum 56
Audio quality	Outstanding, internal 40-bit floating-point DSP processing
Sum buses	Up to 128 available @ 48 and 96 kHz
Delay	Up to 2700 ms
GPI interface	In console or GPI inputs and outputs integrated in NEXUS
I/O	Fully integrated into NEXUS router
Controllability	Remote access via RAS, ROSS, Mosart, etc.
Compatibility	Forwards and backwards compatible with existing systems
Channel strips	Each with 6 dual concentric rotary encoders, 14 keys and OLED display
Low power consumption	High efficiency power supply, e.g. 170 Watt (32 fader console)

### Features and functions

Logic Control	256 I/O signals for customized functions
Matrix mixer	32 x 32 signals, including 1024 gains or 160 gains plus delays
Upmixing	ISOSTEM upmix algorithm developed by DSPECIALISTS
Channel grouping	VCA, Mute, Link, Stereo, 5.1
Automation	Snapshot automation, Scene automation
Conference switching	Integrated N-1 matrix for up to 96 N-1 busses
Virtual control surface	16 fader strips inc. A/B, controllable via PC

Do you want to know more? Contact us and make an appointment for an Platinum presentation.  
Explore the new generation of our classic in detail.

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# CRESCENDO Platinum

OUR CLASSIC DESK GOES PLATINUM

Brand new Platinum Design

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Firmware Release 4.0

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Highest Reliability

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**New: Platinum DSP**  
For more than 500 audio channels  
and 128 sum buses!



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