



16-CHANNEL ACOUSTIC PROCESSOR

OURANOS EXCELLENCE

REENGINEERED ELECTRONIC CORE

Every electronic component of the Ouranos Excellence has been redesigned from the ground up. This includes a new electronics base and multiple specialized modules, ensuring superior performance and reliability.

INPUTS

7 x Digital Inputs (audio up to 192kHz/24 bits)

- DIG 1 RCA S/PDIF
- DIG 2 RCA S/PDIF
- DIG 3 RCA S/PDIF
- DIG 4 RCA S/PDIF
- OPT 1 TosLink Optical
- OPT 2 TosLink Optical

- USB Type B Audio (compatible up to DSD128 over PCM).
- USB Type-C (serial communication and system updates only)

5 x HDMI Inputs (HDMI 2.1 - HDCP 1.4/2.3)

- HDMI 1
- HDMI 2
- HDMI 3

- HDMI 4

- HDMI OUT / HDMI 5 only in (eARC/ARC) - (4K2K Video up to 60 Hz frame rate)

3 x Analogue Inputs

- ANA 1 RCA
- ANA 2 RCA
- ANA 3 RCA

OUTPUTS

8 x digital RCA S/PDIF outputs with 2 channels for each -> Audio output

1 x HDMI OUT -> Video output (HDMI input in eARC/ARC mode)

REMOTE CONTROL

Input Selection: HDMI 1 / HDMI 2 / HDMI 3 / HDMI 4 / DIG 1 / DIG 2 / DIG 3 / DIG 4 / OPT 1 / OPT 2 / USB / ANA 1 / ANA 2 / ANA 3

Balance Mode, Balance Adjustment, Balance Reset

Volume Adjustment, Mute, Volume Reset, Volume Memo

Standby

FRONT PANEL CONTROL

2 knobs for input selection, volume and balance control

Display for input selection, balance, volume, and input audio format

IR Receiver (receives signals from the remote control)



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VERSATILE SPEAKER ARRANGEMENT

The Ouranos Excellence audio processor is fully compatible with all Goldmund active and passive free-standing and in-wall speakers. It accommodates multichannel configurations, supports multiple speaker and subwoofer arrangements, and enables sophisticated multi-amplification setups for passive systems.

COMPATIBILITY

PCM 2/0

Multi-CH PCM (7.1)

DTS

DTS HD

Dolby

Dolby HD

POWER

Nominal line voltage: 115 V or 230 V (switchable)

Input voltage range: +/- 15 %

Maximum power consumption: 15 W

Use an 1,6 A delayed fuse

FLIGHTCASE SIZE & WEIGHT

59 W x 48 D x 25 H (cm)

23.23 W x 18.90 D x 9.84 H (inch)

25 Kg

PRODUCT SIZE & WEIGHT

44 W x 13 H x 40 D (cm)

17.32 W x 5.12 H x 15.67 D (in)

16.3 Kg

COLOR

Standard

Grey

On request

Black