



## HIGH-END INTERNET DAB+/FM-STREAMER

- MAGNAT STREAMING APP controls music streaming (e.g. Spotify™), internet radio and multiroom functions
- Bluetooth® streaming (5.0) with the high-end audio standard Qualcomm® aptX™
- DAB+, FM-Tuner with large station memory
- Wolfson digital-to-analogue converter (WM8740) for all input sources
- Sturdy full-metal enclosure with solid aluminium front plate and controls



## HIGH-END STREAMER IN A CLASSIC HI-FI FORMAT

Thanks to the wide variety of media available today, such as a myriad of streaming services, we no longer have to rely on CDs and the radio as our only source of music. The most important of these services are bundled together with selected technology in an elegant package that makes up the MMS 730 high-end streamer. The shape of the unit makes it the perfect accompaniment to fully-fledged HiFi systems, especially the other HiFi components made by Magnat.

- High-end streamer for Spotify, Internet radio and files from a home network
- DAB+ and FM receiver, each with 40 memory slots
- USB and Bluetooth® aptX HD™
- Multi-room functionality
- High-end digital/analog converter from Wolfson
- Sturdy metal housing with a solid, brushed aluminum front panel



## HIGH-END TECHNOLOGY

Not all streaming is the same, as it is ultimately the conversion of analog signals that counts when it comes to digital data. The MMS 730 features a high-end DAC (digital/analog converter) from Wolfson, namely the WM 8740. As is customary for Magnat units, the selected technology is packaged in a high-quality sturdy metal housing with a solid, brushed aluminum front panel.

## PERFECT TEAM PLAYER

With its housing measuring 433 mm wide, the MMS 730 fits in perfectly with our other HiFi components, such as the **MR 780** tube hybrid receiver. Thanks to its analog and digital (optical and coaxial) outputs, the MMS can be combined with any kind of existing electronics to enhance it with the diverse possibilities offered by the new media. Even an older tube amplifier can be turned into a multimedia all-rounder.

## **FM/DAB-TUNER**

- Digital DAB/DAB+ tuner
- FM tuner
- RDS/radio text function
- 40 programmable station presets each for DAB/DAB+ and FM
- Station search (DAB)
- Automatic scanning function (FM)

## **NETWORK FUNCTIONS**

- Internet radio
- Spotify™ audio streaming
- DLNA audio streaming
- Multiroom functions
- Own MAGNAT STREAMING APP for comfortable control of network functions

## **USB INPUT**

- MP3 and WMA playback
- Supports ID3 tag
- Supports USB storage media up to 8 GB (FAT 16/32)

## **BLUETOOTH® INPUT**

- Bluetooth® input (5.0) supports the high-end audio standard Qualcomm® aptX™HD

## **FURTHER FEATURES**

- Particularly precise, low-noise digital/analogue conversion through high-quality D/A converter from Wolfson (WM8740)
- Sturdy full-metal enclosure with solid, brushed aluminium front
- Stable feet with damping rubber insert
- Readable, two-line clear text display with adjustable brightness (3 stages)
- System remote control for all functions
- Standby power supply for low power consumption in standby mode

## MMS 730

High-End Internet DAB+/FM-Streamer

### TUNER:

#### FREQUENCY RANGE FM

87.5 – 108 MHz

#### FREQUENCY RANGE DAB/DAB+

174.928 – 239.2 MHz (Band III)

#### SENSITIVITY FM

-108 dBm

#### SENSITIVITY DAB/DAB+

-100 dBm

#### DAB/ FM MEMORY PRESETS

#### INTERNET RADIO MEMORY PRESETS

40 each

#### NETWORK INPUT

WLAN: 2.4GHz, 802.11 b/g/n, WPA2, 300Mbps (bis zu 192kHz / 24Bit)

LAN: RJ45

Control by MAGNAT AUDIO STREAM APP (available for iOS and Android 5.0)

Network player, DLNA player, Internet radio, Multiroom functionality

#### BLUETOOTH® INPUT

Bluetooth® 5.0 / Qualcomm® aptX HD™

#### USB INPUT

USB A Ver. 1.1, 5V/DC 1000 mA, up to 8 GB FAT 16/32

Compatible playback formats: MP3, WMA

### COLOUR

Black

### DIMENSIONS (WxHxD)

Main unit: 433 x 78 x 317 mm

Incl. controls and connectors: 433 x 78 x 322 mm

Remote: 38 x 148 x 17 mm

### WEIGHT

3.3 kg

### ART.NO. /EAN

149 550 / 40 18843 49550 7

### SCOPE OF DELIVERY

MMS 730

Remote control incl. batteries (2x AAA)

RCA cable

Power cord

Instruction manual

### AUDIO OUTPUT:

#### DIGITAL OUTPUTS

1x optical (Toslink™) fixed level

1x coaxial (cinch) 2V/RMS fixed level

Supported sampling frequencies: 44.1/48/88.2/96/176.4/192kHz

Supported bit depths: 6/24bits

#### ANALOG OUTPUT

1 x analog (cinch) 2V/RMS fixed level

#### FREQUENCY RESPONSE

20Hz – 20kHz (+/-0.5dB)

#### S/N RATIO

Analog out: >95 dB(A)

Digital out: >105 dB(A)

#### OPERATING FREQUENCY

2402 – 2480 MHz

#### MAXIMUM EMITTED POWER

#### ACCORDING TO EN 62479, EN 62311

5.49 dBm (Bluetooth®)

16.80 dBm (WLAN)

#### MAX. POWER CONSUMPTION

Maximum: 20 W

Standby: <0,5 W

