



Our Products
2017

AVM

Audiophile masterpieces. Since 1986.

The pure joy of listening! For more than 30 years people at AVM have been developing and manufacturing electronic equipment to deliver the highest quality musical reproduction. We believe that any kind of music, whether it be classical, jazz or pop music, has been composed to bring joy and emotion to the listener. Technical equipment such as amplifiers and loudspeakers must try to transport this joy and emotion into the living room. Simply that means to reproduce the information stored on a CD, hard disk or broadcasted by radio stations and HiFi streaming services such as TIDAL.



Udo Besser – Owner and managing director

This is in fact not as simple as it sounds. We are aware that every electronic and mechanical component leaves its individual 'fingerprint' on the reproduced music signal. When engineering HiFi components, we try to keep these 'fingerprints' as inaudible as we can while keeping everything else as musical as possible.

Before starting the design of electronic circuits or constructing mechanical parts we always ask the question: 'What work will be done by this component and how can we achieve this to the optimum level?' We strongly believe that the method of trial and error seldom leads to good sounding HiFi equipment. Therefore we don't develop unnecessarily complicated circuits which always need a lot of compensating components in order to function correctly.

We prefer a straight circuit design where every component has its own clearly defined task and have found that often the most simple circuit concept works the best. A part that is not there cannot influence the music, it doesn't produce unnecessary costs and it can never be defective. HiFi components are not only technical things but primarily are a part of our customer's home, so we attach great importance on creating wonderful looking products. We also try to make all our components easy to use and work hard to offer the best value for money to our customers.



OVATION A 6.2 – Integrated amplifier of the all-new 6.2 line

In order to realise this philosophy we manufacture all AVM components in our own factory and keep all the design and development in house too. For the few parts (such as pc-boards, front panels, transformers) that we cannot produce by ourselves we have reliable suppliers nearby, who we have worked with for years. This ensures the consistent high quality of our products and, if needed, a quick service to our customers.

If you have any questions or need further information, please don't hesitate to contact us. You will be getting in touch with people who share your enthusiasm for good music, have a passion for their products and who feel a real responsibility to their customers.

A handwritten signature in black ink, which appears to be 'Udo Besser'. The signature is written in a cursive, flowing style with a prominent initial 'U'.

INSPIRATION



P 1.2

Phono pre-stage with separate inputs for MM & MC
RIAA de-emphasis in Class-A
Phono load adapter for MC: 100/200/1000 Ω
Silver anodized aluminum enclosure
External mains adapter



C 2.2

Compact CD Receiver with 2 x 165 W
Slot-in Pure CD drive
Numerous connections for analog and digital components
High-grade phono input, FM Tuner and headphone output
Includes RC 3 full aluminum remote control



CS 2.2

Compact Streaming CD Receiver with 2 x 165 W
HiFi Streaming (TIDAL, Qobuz and more), FM Tuner, DAC
Numerous analog & digital connections incl. phono input
Convenient control via RC S App for iOS & Android
Optional RC 9 remote control with color display



SD 2.2

Analog preamplifier incl. HiFi Streaming (TIDAL, Qobuz and more)
DAC with DSD and headphone amplifier
6 digital inputs, 2 analog inputs
Convenient control via RC S App for iOS & Android
Optional RC 9 remote control with color display

EVOLUTION



MP 3.2

Smart Media Player with Slot-in Pure CD drive
HiFi Streaming (TIDAL, Qobuz and more)
6 digital inputs (incl. DSD64), Hands-on volume control
Convenient control via RC S App for iOS & Android
Optional RC 9 remote control with color display



CD 3.2 MK2

CD-Player with Pure CD drive & 6 digital inputs (incl. DSD64)
Signal processing with up to 192kHz/24bit, selectable sample rate
Separately switchable filter for individual sound adjustments
Hands-on volume control
Includes RC 3 full aluminum remote control



SD 3.2

Analog preamplifier incl. HiFi Streaming (TIDAL, Qobuz, more)
DAC with DSD64 & Class-A headphone amplifier
6 digital inputs, 2 analog inputs
Convenient control via RC S App for iOS & Android
Optional RC 9 remote control with color display



PA 3.2 / A 3.2

Preamplifier (PA 3.2) / Integrated amplifier with 2 x 175 W (A 3.2)
Numerous connections for analog and digital components
Upgrade options for up to 3 EVOLUTION expansion cards:
Phono, DAC, FM Tuner, Incl. RC 3 full aluminum remote control
High-grade headphone output



SA 3.2

Stereo amplifier with powerful 2 x 325 W/channel
Linear power supply with 700 VA power transformer
2 separate power supplies for absolute load stability
Connections for two separately switchable loudspeaker outputs
Convenient remote On/Off with AVM SD & PA models



MA 3.2S

Mono amplifiers with powerful 430 W & linear power supplies
750 VA power transformer for maximum energy efficiency
2 separate power supplies for absolute load stability
Variable and switchable sound adjustments in three steps
Convenient remote On/Off with AVM SD & PA models

EVOLUTION



CS 5.2

CD Receiver incl. HiFi Streaming (TIDAL and more)
 Integrated amplifier with 2 x 330 W for 2 pairs of loudspeakers
 Phono input, Pure CD drive, FM Tuner, DAC
 Convenient control via RC S App for iOS & Android
 Optional RC 9 remote control with color display



C 5.2

CD Receiver with 2 x 330 W for 2 pairs of loudspeakers
 Numerous connections for analog and digital components
 Phono input, FM Tuner & Headphone output
 Slot-in Pure CD drive
 Includes RC 3 full aluminum remote control



SD 5.2

Analog preamplifier with custom-made AVM 83T tube line stage
 HiFi Streaming (TIDAL and more), Class-A headphone amplifier
 6 digital inputs, 2 analog inputs, DAC with DSD64
 Convenient control via RC S App for iOS & Android
 Optional RC 9 remote control with color display



PA 5.2 / A 5.2

Preamplifier (PA 5.2) / Integrated amplifier with 2 x 350 W (A 5.2)
 AVM 83T tube technology, high-grade headphone output
 Numerous connections for analog and digital components
 Upgrade options for up to 3 EVOLUTION expansion cards:
 Phono, DAC, FM Tuner, Incl. RC 3 full aluminum remote control



MP 5.2

Tube-driven Media Player with Slot-in Pure CD drive
 HiFi Streaming (TIDAL and more), 6 digital inputs (DSD64)
 Hands-on volume control
 Convenient control via RC S App for iOS & Android
 Optional RC 9 remote control with color display



CD 5.2 MK2

Tube-driven CD-Player with Slot-in Pure CD drive
 6 digital inputs with selectable sample rate (up to 192kHz/24bit)
 Separately switchable filter for individual sound adjustments
 Hands-on volume control
 Includes RC 3 full aluminum remote control

OVATION



A 6.2

Integrated Class A/AB high current MOS-FET amplifier
2 x 225/335 W (8/4 Ω), Class-A headphone amplifier
Fully balanced & DC coupled input stage
22 kg, delivered in AVM OVATION flightcase
Includes RC 3 full aluminum remote control



CS 6.2

CD-Receiver with 2 x 500 W & HiFi Streaming (TIDAL, Qobuz and more)
OVATION solid-state technology, Quad DAC 384kHz/32bit, DSD128
CD drive, Class-A headphone amplifier, FM Tuner
Convenient control via RC S App for iOS & Android
Incl RC 3 remote control or optional RC 9 with color display



SD 6.2

Analog preamplifier incl. HiFi Streaming (TIDAL, Qobuz and more)
2 analog inputs (XLR + Cinch), 6 digital inputs (DSD128)
Fully balanced Quad DAC, Class-A headphone amplifier
Convenient control via RC S App for iOS & Android
Optional RC 9 remote control with color display



ML 6.2

SSD-based high end music server incl. webradio
CD ripping & mastering features (up to 192 kHz/24 bit)
Convenient control via iOS App, no additional computer required
Database management & advanced tagging functionality
Fanless case design



MP 6.2

Media Player with Slot-in Pure CD drive
HiFi Streaming (TIDAL, Qobuz and more), 6 digital inputs
Fully balanced Quad DAC, DSD128
Convenient control via RC S App for iOS & Android
Optional RC 9 remote control with color display



CD 6.2

CD Player with Slot-in Pure CD drive & 6 digital inputs
State-of-the-art AVM OVATION output stage
Signal processing up to 192kHz/24bit, selectable sample rate
Separately switchable filter for individual sound adjustments
Includes RC 3 full aluminum remote control

OVATION



CS 8.2

CD-Receiver with 2 x 500 W & HiFi Streaming (TIDAL, Qobuz and more)
 Tube line stage with AVM 803 T double triodes, Quad DAC 384kHz/32bit
 DSD128, Pure CD drive, Class-A headphone amplifier, FM Tuner
 Convenient control via RC S App for iOS & Android
 Incl RC 3 remote control or optional RC 9 with color display



PA 8.2

Modular preamplifier with optional in/output modules:
 Line, Phono, DAC, FM Tuner, tube line stage with AVM 803T tubes
 Fully balanced & DC coupled signal path
 Ball-bearing-mounted rotary controls
 Includes RC 3 full aluminum remote control



SA 6.2

Class A/B high current MOS-FET stereo amplifier
 2 x 225/335 W (8/4 Ω), 1000 VA toroid transformer, 3 power supplies
 Fully balanced & DC coupled input stage
 Connections for two separately switchable loudspeaker outputs



MA 6.2

Class A/B high current MOS-FET mono amplifiers
 Fully balanced, DC coupled signal path with more than 600 W on all loads
 20 selected output transistors, 1000 VA transformer
 200.000 µF per amplifier, 45 kg per pair



SA 8.2

Award-winning single-ended stereo amplifier with 2 x 450 W
 Unlimited power reserves each with a 1000 VA main transformer
 and 24 high current MOS FETs per channel
 Consistent dual-mono design for absolute load stability



MA 8.2

Mono amplifiers of superlatives with fully balanced & DC coupled signal
 path. Class A A/B high current MOS FET technology with more than
 1.250 W on all loads. 48 selected output transistors and 2 x 1000 VA
 transformers plus 800.000 µF per amplifier. 85 kg per pair

Fernbedienungen



RC 3 | RC 8

Full-aluminum remote controls. Deliberate limitation on the most used functions (RC 3), or extended operating elements and number pad for advanced control (RC 8). Individual programming for older models possible on request.



RC 9

Convenient & intelligent IR-/RF remote control with color display to control all network-enabled AVM models with integrated HiFi streaming capabilities (CS, MP, SD). Including charging station.



RC S App

Easy-to-use remote control app for iOS & Android to control all network-enabled AVM models with integrated HiFi streaming capabilities (CS, MP, SD). Available free of charge in the Apple App Store & Google Play Store.

Housing versions



Aluminium silver



Aluminium black



Optional chrome front panel

Dimensions (W x H x D)

INSPIRATION: 340 x 95 x 350 mm
 EVOLUTION 3.2: 430 x 100 x 325 mm
 EVOLUTION 5.2: 430 x 130 x 370 mm
 OVATION 6.2: 430 x 130 x 355 mm
 OVATION 8.2: 430 x 250 x 430 mm

All OVATION models are delivered in rugged AVM flight case.

All AVM power amps are ready for convenient remote On/Off with AVM SD & PA models.

Technology Partners



Pure CD drives with slot-in loader supplied by TEAC are an exclusive delivery to AVM.



www.avm.audio