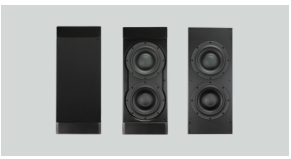
Complete Home Theater Setups with Required Amplifier Power

Ambisonic Marquee Home Theater Systems must be installed with Origin PRO Amplifiers with ready-to-go dedicated DSP profiles, for a seamless, optimal listening experience. The AM5600 LCR Speakers can be actively bi-amped with Origin PRO amps, both with DSPs specially crafted for the Ambisonic Marquee system. Based on application, the AM650OWA Immersive Angled On-Wall Speakers can be used as a height channel from an overhead angle, to substitute the M2500IC In-Ceiling Speakers.

CUSTOMIZE **YOUR OWN** HOME THEATER SYSTEM



MARQUEE MODEL	AM56000W • AM5600IW **LEFT/ CENTER/ RIGHT** Speaker *(Bi-amped)*	AM36000W • AM3600IW **SURROUND** Speaker	AMD100WSUB AMD10IWSUB **SUBWOOFER**	AM6500WA • M2500IC **ON-WALL ANGLED SURROUND** Speaker • Top **OVERHEAD** In-Ceiling Speaker
REQUIRED AMP CHANNELS PER SPEAKER	2	1	1	1
IMPEDANCE	4 ohm	4 ohm	4 ohm	4 ohm
POWER HANDLING	250W - 500W	300W	500W	125W
REQUIRED AMP PLATFORM	**ProA1000.X**	**ProA1000.X**	**ProA1000.X**	**ProA250.X**
AMP POWER PER CHANNEL	500W (4 ohm)	500W (4 ohm)	500W (4 ohm)	125W (8 ohm)
AVAILABLE CHANNELS PER AMP (4/8 OHM)	ProA1000.4 **(8 CH)** ProA1000.2 **(4 CH** ProA1000.1 **(2 CH)**	ProA1000.4 **(8 CH)** ProA1000.2 **(4 CH** ProA1000.1 **(2 CH)**	ProA1000.4 **(8 CH)** ProA1000.2 **(4 CH** ProA1000.1 **(2 CH)**	ProA250.4 **(8 CH)** ProA250.2 **(4 CH)** ProA250.1 **(2 CH)**

NOTES **L/C/R Speaker** **AM56000W / AM5600IW** Power is limited in DSP pre-set to 250W for "Mid-Hi" driver. "LF" drivers receive 500W. (CHANNEL 1: Mid Hi 250W / CHANNEL 2: LF 500W)

SURROUND Speaker **AM36000W / AM3600IW** Power is limited in DSP pre-set to 300W for “Mid-Hi” driver.

SYSTEM BUNDLES PER WIRING & WATTS

5.1.2 ATMOS CORE PERFORMANCE THEATER SYSTEM

AMPLIFIER 01

1 x **ProA1000.4 Amplifier**

3 x **AM5600** — **LEFT/ CENTER/ RIGHT** Speakers *(Bi-amped)*

- **CHANNEL 1:** Mid Hi 250W (Left Speaker)
- **CHANNEL 2:** LF 500W (Left Speaker)
- **CHANNEL 3:** Mid Hi 250W (Right Speaker)
- **CHANNEL 4:** LF 500W (Right Speaker)
- **CHANNEL 5:** Mid Hi 250W (Center Speaker)
- **CHANNEL 6:** LF 500W (Center Speaker)

2 x **AM3600** — **SURROUND** Speakers

- **CHANNEL 7:** 300W (Left Speaker)
- **CHANNEL 8:** 300W (Right Speaker)

AMPLIFIER 02

1 x **ProA1000.1 Amplifier**

1 x **AMD10SUB** **SUBWOOFER**

- **CHANNEL 1:** 500W (Subwoofer)
- **CHANNEL 2:** OPEN*

*(*ONE extra channel available to incorporate ONE additional Subwoofer)*

AMPLIFIER 03

1 x **ProA250.1 Amplifier**

2 x **M2500IC*** Top **MIDDLE OVERHEAD** Speakers

- **CHANNEL 1:** 125W (Left Speaker)
- **CHANNEL 2:** 125W (Right Speaker)

* Based on application, the Immersive Angled On-Wall Speakers (AM6500WA) can be used as height channel from an overhead angle, to substitute the In-Ceiling Speakers (M2500IC).

5.1.4 ATMOS CORE PERFORMANCE THEATER SYSTEM

AMPLIFIER 01

1 x **ProA1000.4 Amplifier**

3 x **AM5600** — **LEFT/ CENTER/ RIGHT** Speakers *(Bi-amped)*

- **CHANNEL 1:** Mid Hi 250W (Left Speaker)
- **CHANNEL 2:** LF 500W (Left Speaker)
- **CHANNEL 3:** Mid Hi 250W (Right Speaker)
- **CHANNEL 4:** LF 500W (Right Speaker)
- **CHANNEL 5:** Mid Hi 250W (Center Speaker)
- **CHANNEL 6:** LF 500W (Center Speaker)

2 x **AM3600** — **SURROUND** Speakers

- **CHANNEL 7:** 300W (Left Speaker)
- **CHANNEL 8:** 300W (Right Speaker)

AMPLIFIER 02

1 x **ProA1000.1 Amplifier**

1 x **AMD10SUB** **SUBWOOFER**

- **CHANNEL 1:** 500W (Subwoofer)
- **CHANNEL 2:** OPEN*

*(*ONE extra channel available to incorporate ONE additional Subwoofer)*

AMPLIFIER 03

1 x **ProA250.2 Amplifier**

2 x **M2500IC*** — Top **FRONT OVERHEAD** Speakers

- **CHANNEL 1:** 125W (Left Speaker)
- **CHANNEL 2:** 125W (Right Speaker)

2 x **M2500IC*** — Top **REAR OVERHEAD** Speakers

- **CHANNEL 3:** 125W (Left Speaker)
- **CHANNEL 4:** 125W (Right Speaker)

* Based on application, the Immersive Angled On-Wall Speakers (AM6500WA) can be used as height channel from an overhead angle, to substitute the In-Ceiling Speakers (M2500IC).

7.1.2 ATMOS ADVANCED FIDELITY THEATER SYSTEM

AMPLIFIER 01

1 x **ProA1000.4 Amplifier**

3 x **AM5600** **LEFT/ CENTER/ RIGHT Speakers** *(Bi-amped)*
- **CHANNEL 1:** Mid Hi 250W (Left Speaker)
- **CHANNEL 2:** LF 500W (Left Speaker)
- **CHANNEL 3:** Mid Hi 250W (Right Speaker)
- **CHANNEL 4:** LF 500W (Right Speaker)
- **CHANNEL 5:** Mid Hi 250W (Center Speaker)
- **CHANNEL 6:** LF 500W (Center Speaker)

1 x **AMD10SUB** **SUBWOOFER**
- **CHANNEL 7:** 500W (Subwoofer)
- **CHANNEL 8:** OPEN*

*(*ONE extra channel available to incorporate ONE additional Subwoofer)*

AMPLIFIER 02

1 x **ProA1000.2 Amplifier**

2 x **AM3600** **SURROUND Speakers**
- **CHANNEL 1:** 300W (Left Speaker)
- **CHANNEL 2:** 300W (Right Speaker)

2 x **AM3600** **WIDE SURROUND Speakers**
- **CHANNEL 3:** 300W (Left Speaker)
- **CHANNEL 4:** 300W (Right Speaker)

AMPLIFIER 03

1 x **ProA250.1 Amplifier**

2 x **M2500IC** * **Top MIDDLE OVERHEAD Speakers**
- **CHANNEL 1:** 125W (Left Speaker)
- **CHANNEL 2:** 125W (Right Speaker)

* Based on application, the Immersive Angled On-Wall Speakers (AM6500WA) can be used as height channel from an overhead angle, to substitute the In-Ceiling Speakers (M2500IC).

7.1.4 ATMOS ADVANCED FIDELITY THEATER SYSTEM

AMPLIFIER 01

1 x **ProA1000.4 Amplifier**

3 x **AM5600** **LEFT/ CENTER/ RIGHT Speakers** *(Bi-amped)*
- **CHANNEL 1:** Mid Hi 250W (Left Speaker)
- **CHANNEL 2:** LF 500W (Left Speaker)
- **CHANNEL 3:** Mid Hi 250W (Right Speaker)
- **CHANNEL 4:** LF 500W (Right Speaker)
- **CHANNEL 5:** Mid Hi 250W (Center Speaker)
- **CHANNEL 6:** LF 500W (Center Speaker)

1 x **AMD10SUB** **SUBWOOFER**
- **CHANNEL 7:** 500W (Subwoofer)
- **CHANNEL 8:** OPEN*

*(*ONE extra channel available to incorporate ONE additional Subwoofer)*

AMPLIFIER 02

1 x **ProA1000.2 Amplifier**

2 x **AM3600** **SURROUND Speakers**
- **CHANNEL 1:** 300W (Left Speaker)
- **CHANNEL 2:** 300W (Right Speaker)

2 x **AM3600** **WIDE SURROUND Speakers**
- **CHANNEL 3:** 300W (Left Speaker)
- **CHANNEL 4:** 300W (Right Speaker)

AMPLIFIER 03

1 x **ProA250.2 Amplifier**

2 x **M2500IC*** Top **FRONT OVERHEAD Speakers**
- **CHANNEL 1:** 125W (Left Speaker)
- **CHANNEL 2:** 125W (Right Speaker)

2 x **M2500IC*** Top **REAR OVERHEAD Speakers**
- **CHANNEL 3:** 125W (Left Speaker)
- **CHANNEL 4:** 125W (Right Speaker)

*Based on application, the Immersive Angled On-Wall Speakers (AM6500WA) can be used as height channel from an overhead angle, to substitute the In-Ceiling Speakers (M2500IC).

7.2.6 ATMOS ADVANCED FIDELITY THEATER SYSTEM

AMPLIFIER 01

1 x **ProA1000.4 Amplifier**

3 x **AM5600** **LEFT/ CENTER/ RIGHT Speakers** *(Bi-amped)*
- **CHANNEL 1:** Mid Hi 250W (Left Speaker)
- **CHANNEL 2:** LF 500W (Left Speaker)
- **CHANNEL 3:** Mid Hi 250W (Right Speaker)
- **CHANNEL 4:** LF 500W (Right Speaker)
- **CHANNEL 5:** Mid Hi 250W (Center Speaker)
- **CHANNEL 6:** LF 500W (Center Speaker)

2 x **AMD10SUB** **SUBWOOFERS**
- **CHANNEL 7:** 500W (Left Subwoofer)
- **CHANNEL 8:** 500W (Right Subwoofer)

AMPLIFIER 02

1 x **ProA1000.2 Amplifier**

2 x **AM3600** **SURROUND Speakers**
- **CHANNEL 1:** 300W (Left Speaker)
- **CHANNEL 2:** 300W (Right Speaker)

2 x **AM3600** **WIDE SURROUND Speakers**
- **CHANNEL 3:** 300W (Left Speaker)
- **CHANNEL 4:** 300W (Right Speaker)

AMPLIFIER 03

1 x **ProA250.4 Amplifier**

2 x **M2500IC*** **Top FRONT OVERHEAD Speakers**
- **CHANNEL 1:** 125W (Left Speaker)
- **CHANNEL 2:** 125W (Right Speaker)

2 x **M2500IC*** **Top MIDDLE OVERHEAD Speakers**
- **CHANNEL 3:** 125W (Left Speaker)
- **CHANNEL 4:** 125W (Right Speaker)

2 x **M2500IC*** **Top REAR OVERHEAD Speakers**
- **CHANNEL 5:** 125W (Left Speaker)
- **CHANNEL 6:** 125W (Right Speaker)
- **CHANNEL 7:** OPEN**
- **CHANNEL 8:** OPEN**

*(**TWO Extra channels available to incorporate TWO additional Height Speakers)*

*Based on application, the Immersive Angled On-Wall Speakers (AM6500WA) can be used as height channel from an overhead angle, to substitute the In-Ceiling Speakers (M2500IC).

9.1.2 ATMOS ELITE CINEMA THEATER SYSTEM

AMPLIFIER 01

1 x **ProA1000.4 Amplifier**

3 x **AM5600** **LEFT/ CENTER/ RIGHT Speakers** *(Bi-amped)*
- **CHANNEL 1:** Mid Hi 250W (Left Speaker)
- **CHANNEL 2:** LF 500W (Left Speaker)
- **CHANNEL 3:** Mid Hi 250W (Right Speaker)
- **CHANNEL 4:** LF 500W (Right Speaker)
- **CHANNEL 5:** Mid Hi 250W (Center Speaker)
- **CHANNEL 6:** LF 500W (Center Speaker)

1 x **AMD10SUB** **SUBWOOFER**
- **CHANNEL 7:** 500W (Subwoofer)
- **CHANNEL 8:** OPEN*

*(*ONE Extra channel available to incorporate ONE additional Subwoofer)*

AMPLIFIER 02

1 x **ProA1000.4 Amplifier**

2 x **AM3600** **SURROUND Speakers**
- **CHANNEL 1:** 300W (Left Speaker)
- **CHANNEL 2:** 300W (Right Speaker)

2 x **AM3600** **WIDE SURROUND Speakers**
- **CHANNEL 3:** 300W (Left Speaker)
- **CHANNEL 4:** 300W (Right Speaker)

2 x **AM3600** **REAR SURROUND Speakers**
- **CHANNEL 5:** 300W (Left Speaker)
- **CHANNEL 6:** 300W (Right Speaker)
- **CHANNEL 7:** OPEN**
- **CHANNEL 8:** OPEN**

*(**TWO Extra channels available to incorporate TWO additional Subwoofers or Surrounds/Heights)*

AMPLIFIER 03

1 x **ProA250.1 Amplifier**

2 x **M2500IC*** **Top MIDDLE OVERHEAD Speakers**
- **CHANNEL 1:** 125W (Left Speaker)
- **CHANNEL 2:** 125W (Right Speaker)

*Based on application, the Immersive Angled On-Wall Speakers (AM6500WA) can be used as height channel from an overhead angle, to substitute the In-Ceiling Speakers (M2500IC).

9.1.4 ATMOS ELITE CINEMA THEATER SYSTEM

AMPLIFIER 01

1 x **ProA1000.4 Amplifier**

3 x **AM5600** **LEFT/ CENTER/ RIGHT Speakers** *(Bi-amped)*
- **CHANNEL 1:** Mid Hi 250W (Left Speaker)
- **CHANNEL 2:** LF 500W (Left Speaker)
- **CHANNEL 3:** Mid Hi 250W (Right Speaker)
- **CHANNEL 4:** LF 500W (Right Speaker)
- **CHANNEL 5:** Mid Hi 250W (Center Speaker)
- **CHANNEL 6:** LF 500W (Center Speaker)

1 x **AMD10SUB** **SUBWOOFER**
- **CHANNEL 7:** 500W (Subwoofer)
- **CHANNEL 8:** OPEN*

*(*ONE Extra channel available to incorporate ONE additional Subwoofer)*

AMPLIFIER 02

1 x **ProA1000.4 Amplifier**

2 x **AM3600** **SURROUND Speakers**
- **CHANNEL 1:** 300W (Left Speaker)
- **CHANNEL 2:** 300W (Right Speaker)

2 x **AM3600** **WIDE SURROUND Speakers**
- **CHANNEL 3:** 300W (Left Speaker)
- **CHANNEL 4:** 300W (Right Speaker)

2 x **AM3600** **REAR SURROUND Speakers**
- **CHANNEL 5:** 300W (Left Speaker)
- **CHANNEL 6:** 300W (Right Speaker)
- **CHANNEL 7:** OPEN**
- **CHANNEL 8:** OPEN**

*(**TWO Extra channels available to incorporate TWO additional Subwoofers or Surrounds/Heights)*

AMPLIFIER 03

1 x **ProA250.2 Amplifier**

2 x **M2500IC*** Top **FRONT OVERHEAD Speakers**
- **CHANNEL 1:** 125W (Left Speaker)
- **CHANNEL 2:** 125W (Right Speaker)

2 x **M2500IC*** Top **REAR OVERHEAD Speakers**
- **CHANNEL 3:** 125W (Left Speaker)
- **CHANNEL 4:** 125W (Right Speaker)

*Based on application, the Immersive Angled On-Wall Speakers (AM6500WA) can be used as height channel from an overhead angle, to substitute the In-Ceiling Speakers (M2500IC).

9.2.6 ATMOS ELITE CINEMA THEATER SYSTEM

AMPLIFIER 01

1 x **ProA1000.4 Amplifier**

3 x **AM5600** **LEFT/ CENTER/ RIGHT Speakers** *(Bi-amped)*
- **CHANNEL 1:** Mid Hi 250W (Left Speaker)
- **CHANNEL 2:** LF 500W (Left Speaker)
- **CHANNEL 3:** Mid Hi 250W (Right Speaker)
- **CHANNEL 4:** LF 500W (Right Speaker)
- **CHANNEL 5:** Mid Hi 250W (Center Speaker)
- **CHANNEL 6:** LF 500W (Center Speaker)

2 x **AMD10SUB** **SUBWOOFERS**
- **CHANNEL 7:** 500W (Left Subwoofer)
- **CHANNEL 8:** 500W (Right Subwoofer)

AMPLIFIER 02

1 x **ProA1000.4 Amplifier**

2 x **AM3600** **SURROUND Speakers**
- **CHANNEL 1:** 300W (Left Speaker)
- **CHANNEL 2:** 300W (Right Speaker)

2 x **AM3600** **WIDE SURROUND Speakers**
- **CHANNEL 3:** 300W (Left Speaker)
- **CHANNEL 4:** 300W (Right Speaker)

2 x **AM3600** **REAR SURROUND Speakers**
- **CHANNEL 5:** 300W (Left Speaker)
- **CHANNEL 6:** 300W (Right Speaker)
- **CHANNEL 7:** OPEN**
- **CHANNEL 8:** OPEN**

*(*TWO Extra channels available to incorporate TWO additional Subwoofers or Surrounds/Heights)*

AMPLIFIER 03

1 x **ProA250.4 Amplifier**

2 x **M2500IC*** **Top FRONT OVERHEAD Speakers**
- **CHANNEL 1:** 125W (Left Speaker)
- **CHANNEL 2:** 125W (Right Speaker)

2 x **M2500IC*** **Top MIDDLE OVERHEAD Speakers**
- **CHANNEL 3:** 125W (Left Speaker)
- **CHANNEL 4:** 125W (Right Speaker)

2 x **M2500IC*** **Top REAR OVERHEAD Speakers**
- **CHANNEL 5:** 125W (Left Speaker)
- **CHANNEL 6:** 125W (Right Speaker)
- **CHANNEL 7:** OPEN**
- **CHANNEL 8:** OPEN**

*(**TWO Extra channels available to incorporate TWO additional Height Speakers)*

INDIVIDUAL SPEAKER MSRPS

AM560OOW On-Wall LCR Speaker
MSRP: $6,719 EA
AM360OOW On-Wall Surround
MSRP: $4,434 EA
AMD10OWSUB On-Wall Subwoofer
MSRP: $3,091 EA
M2500IC In-Ceiling Speaker
MSRP: $2,580 EA

AM560OIW In-Wall LCR Speaker
MSRP: $7,256 EA
AM360OIW In-Wall Surround
MSRP: $4,838 EA
AMD10IWSUB In-Wall Subwoofer
MSRP: $3,359 EA
AM650OWA On-Wall Angled Surround
MSRP: $2,284 EA

INDIVIDUAL AMPLIFIER MSRPS

PROA1000.4 ORIGIN PRO AMPLIFIER
MSRP: $4,999 EA

PROA1000.2 ORIGIN PRO AMPLIFIER
MSRP: $2,957 EA

PROA1000.1 ORIGIN PRO AMPLIFIER
MSRP: $2,097 EA

PROA250.4 ORIGIN PRO AMPLIFIER
MSRP: $3,064 EA

PROA250.2 ORIGIN PRO AMPLIFIER
MSRP: $1,774 EA

PROA250.1 ORIGIN PRO AMPLIFIER
MSRP: $1,237 EA

HOME THEATER SYSTEM BUNDLES

$ **5.1.2 ATMOS CORE PERFORMANCE THEATER SYSTEM**
On-Wall System: $45,609 MSRP
In-Wall System: $48,296 MSRP

5.1.4 ATMOS CORE PERFORMANCE THEATER SYSTEM
On Wall System: $51,306 MSRP
In Wall System: $53,993 MSRP

$ **7.1.2 ATMOS ADVANCED FIDELITY THEATER SYSTEM**
On-Wall System: $55,337 MSRP
In-Wall System: $58,832 MSRP

7.1.4 ATMOS ADVANCED FIDELITY THEATER SYSTEM
On-Wall System: $61,034 MSRP
In-Wall System: $64,529 MSRP

7.2.6 ATMOS ADVANCED FIDELITY THEATER SYSTEM
On-Wall System: $70,575 MSRP
In-Wall System: $74,338 MSRP

$ **9.1.2 ATMOS ELITE CINEMA THEATER SYSTEM**
On-Wall System: $66,247 MSRP
In-Wall System: $70,550 MSRP

9.1.4 ATMOS ELITE CINEMA THEATER SYSTEM
On-Wall System: $71,944 MSRP
In-Wall System: $76,247 MSRP

9.2.6 ATMOS ELITE CINEMA THEATER SYSTEM
On-Wall System: $81,485 MSRP
In-Wall System: $86,056 MSRP

*All product information is subject to change. Please refer to docs.originacoustics.com for additional resources.

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