## HS111 DATASHEET

AGUATIC AV<sup>®</sup> products with a watertight reputation

# HS111 ULTRA SERIES WATERPROOF SPEAKERS

FOR HARLEY-DAVIDSON® MOTORCYCLES



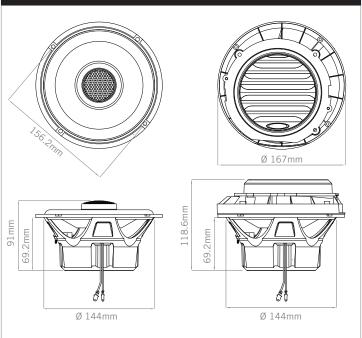


1998-2013 models require grill & mounting ring (included). 2014+ models do not require grill & mounting ring.

#### SPECIFICATIONS

Tune		
Туре:	Full-range, 2-way waterproof speaker	
Cone Size:	6.5"	
Tweeter Size:	1" / 25mm	
Outside Grill Diameter:	167mm	
Mounting Hole Diameter:	144mm	
Mounting Depth:	69.2mm	
Impedance:	4 Ohm	
Frequency Response:	60Hz - 20,000 Hz	
Cross-Over	12db/Octave	
Sensitivity:	87dB	
Power (Total):	360W (2x 180W)	
Power (RMS):	180W (2x 90W)	
Waterproof:	Yes	
Grill Material:	UV Plastic, 500hrs stable	
Basket Material:	Aluminum	
Cone Material:	Complex Fibre	
Tweeter Material:	Silk Neodymium	
Magnet Material:	14.3oz Neodymium	
Additional Features:	Adjustable Tweeter direction	
Accessories:	Grill, Mounting Ring & Hardware	
	(all included)	

#### DIMENSIONS





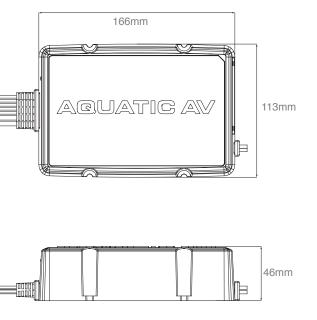
### AQ-AD300.2-MICRO WATERPROOF 2 CHANNEL AMPLIFIER FOR HARLEY-DAVIDSON® MOTORCYCLES



#### **SPECIFICATIONS**

Туре:	Digital (Class D) Bridgeable Amplifier
Waterproof:	Yes - IP65
Input Channels (Low-Level):	RCA inputs (L & R)
Input Channels (High-Level):	Speaker inputs (L & R) with Auto Detect
Output Channels:	2
Output Impedance (nominal):	2 Ohm & 4 Ohm stable
Power Output (RMS) @ 4 Ohms:	100W per channel
Power Output (RMS) @ 2 Ohms:	150W per channel
Power Output (RMS) - Bridged @ 2 Ohms:	300W
THD:	<1%
THD (Bridged):	1%
Frequency Response:	10Hz - 45kHz
High-Pass/Low-Pass Cross-Over Frequency:	Configurable from 40Hz - 400Hz
Bass Boost (@ 85Hz):	Configurable from 0 - 12dB
Overload Protection:	Yes

#### DIMENSIONS



Design and specification subject to change without notice.E&OE