

VOLIME LISTEN

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Models AD-26, AD-27, AD-56 and AD-57

# Atkinson Dynamics Wall Mount Intercoms

Designed for single-channel, two-way indoor and outdoor communication applications, Wall-Mount Intercoms feature integrated volume control, TALK/LISTEN switch, corrosion resistant cast aluminum housing with rugged powder coat finish (Type 4X enclosure), reliable 25-watt speaker, and balanced line output. These heavy duty units are UL and cUL listed, CSA Certified and Marine rated; and available in 12VDC, 24VDC, 120VAC, or 240VAC 50/60Hz models.

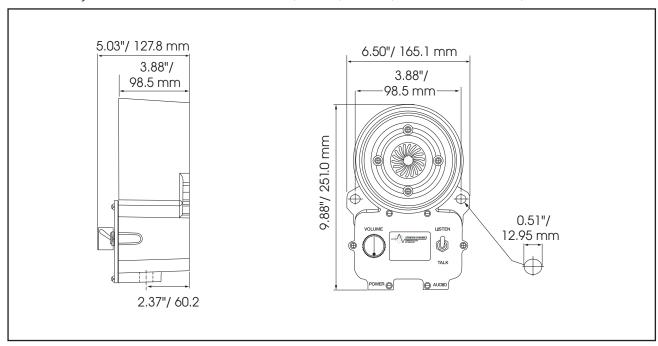
#### FFATURES

- Available in 12VDC, 24VDC, 120VAC, or 240VAC 50/60Hz
- Heavy-duty industrial intercom for indoor/outdoor application
- Single-channel, two-way communications
- Integrated volume control and Talk/Listen switch
- Balanced line output

- 25 watt speaker
- Cast aluminum housing with rugged powder coat finish
- Conformal coated PCB
- Type 4X enclosure
- Marine Listed
- CSA Certified
- UL and cUL Listed

MODEL	V O LTA G E	O P E R A T I N G C U R R E N T	S T A N D B Y C U R R E N T	F R E Q U E N C Y R E S P O N S E
AD-26	12VDC	1.47 A	100 mA	320Hz - 8.0Khz
AD-27	120VAC 50/60Hz	240 mA	83 mA	320Hz - 8.0Khz
AD-56	24VDC	1.65 A	100 mA	320Hz - 8.0Khz
AD-57	240VAC 50/60Hz	127 mA	83 mA	320Hz - 8.0Khz

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Speaker Rating		25 watt
Operating Temperature	-31°F to 150°F	-35°C to 66°C
Net Weight	9 lbs	4.08 kg
Shipping Weight:		
AD-26	10.0 lbs	4.54 kg
AD-27	10.7 lbs	4.85 kg
AD-56	10.0 lbs	4.54 kg
AD-57	10.7 lbs	4.85 kg
Height	9.88"	251.0 mm
Width	6.50"	165.1 mm
Depth	5.03"	127.8 mm

## HOW TO ORDER

Step 1: Specify Base Model					
AD-26	(12VDC, Wall Mount Intercom)				

**AD-27** (120VAC, Wall Mount Intercom)

AD-56 (24VDC, Wall Mount Intercom)AD-57 (240VAC, Wall Mount Intercom)

**Step 2:** Add Optional Features Example Part Number: AD-27A

### OPTIONAL FEATURES

Note: Not all optional features are available for every model. Please consult factory to confirm model variation availability.

<b>Description</b> Option	al Feature
Call Button, Sends call tone to other intercoms on the same audio line	Α
Primary, controls Talk/Listen function of a Secondary unit	C
Secondary, allows hands free operation, default Talk mode	D
Foot Pedal Ready, hands free operation of the Talk/Listen switch, pedal sold separately (ADFP)	-2
Auxiliary Signal, remote call button activated contact closure to activate remote strobe for additional attention gather	ering* -3
Zoned System Remote, designed to be a remote unit in a zoned system. (Contact factory for zone design assistance)	-6
Noise Canceling Microphone Ready, equipped with a jack for hand held microphone sold separately	-7
Pre-Amp Equipped, pre-amp to power a remote speaker	-8
Remote Volume Control Equipped, equipped with volume control for remote speaker	-M44

<sup>\*</sup>LP3 strobe sold separately