

# Explosion-Proof Column Speaker

▶ (SPK-AC6-100H-EP)

## ▶ INTRODUCTION

In hazardous environments with flammable gases or explosive dust, this explosion-proof column speaker ensures clear, penetrating audio for alarms and instructions.

## ▶ KEY FEATURES



- ▶ In hazardous environments with flammable gases or explosive dust, this explosion-proof column speaker ensures clear, penetrating audio for alarms and instructions.
- ▶ Ensures clear alerts in large hazardous areas via 100W power and 100V constant voltage input for reliable industrial communication.
- ▶ Delivers explosion-proof safety and IP65-rated water/dust resistance through rugged construction, ideal for harsh, flammable environments.
- ▶ Guarantees distortion-free communication in noisy settings with 130dB max SPL, 8Ω impedance, and 300-5kHz frequency range.

## ▶ TECHNICAL SPECIFICATIONS

Power Consumption	100 W
Rated Voltage	70/100 V
Speaker Driver	3× 6", 1× 2.5"
Rated Impedance	8 Ω
Sound Pressure Level (SPL)	130 dB
Frequency Response	300 Hz–5 kHz
Ingress Protection	IP65
Dimension (W×H×D)	245×725×148 mm
Weight	15 kg

Product specifications are subject to change without notice.

## ▶ ORDERING INFORMATION

Model	Description
SPK-AC6-100H-EP	White, 100W, outdoor explosion-proof column speaker with 70V/100V rated voltage input

## ▶ DIMENSION DRAWING

