POWER ACCESSORIES

20W Outdoor Analog Column Speaker

Model LS20

Overview

The Analog Column Speaker is a compact and weather-resistant outdoor audio solution designed for public address, background music, security alerts, and emergency warning applications. It supports MP3/MP4/DVD/CD audio input, three trigger inputs, and six built-in audio tracks. The speaker can be triggered by either infrared detection or external trigger signals, automatically playing a pre-recorded voice message. The red and blue warning lights flash simultaneously during voice playback, providing an effective combination of audible and visual alerts to attract attention and enhance security and warning effectiveness. Equipped with a 4.5-inch waterproof speaker and 2-inch tweeter, it delivers clear and balanced sound performance. The durable aluminum enclosure and metal grille provide reliable protection for outdoor applications, while the DC 12–24V power input makes it suitable for a variety of low-voltage power systems.

Features

- Outdoor Infrared analog column speaker with durable aluminum enclosure
- 4.5-inch waterproof speaker + 2-inch tweeter for clear sound output
- 3-channel trigger inputs with 6 built-in audio tracks(Stock in SD Card)
- DC 12–24V wide-range power input
- Compact design for outdoor public address and broadcasting applications
- Red and blue warning lights flash during voice playback for effective visual and audio alerts
- MP3/MP4/DVD/CD audio input
- Wide frequency response from 150Hz to 16kHz
- Metal grille for enhanced speaker protection

Specification

MAXSOL South Africa

Specification

Model	LS20
Speaker Type	Analog Infrared Column Speaker
The red and blue warning lights	1pcs* 6×2.5cm
Speaker Unit	4.5" Waterproof Speaker × 1 + 2" Tweeter × 1
Audio Input	MP3 / MP4 / DVD / CD
Trigger Input	3 Trigger Inputs, can connect to IP Camera
Built-in Audio	6 Built-in Audio Tracks via SD Card File
Sensitivity	92 dB
Frequency Response	150 Hz – 16 kHz
Power Input	DC 12–24V
Enclosure Material	Aluminum
Grille	Metal Grille
Dimensions	370 × 152 × 100 mm

Contact us

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