

DATA SHEET VOICE WARNING – (VWC)

PRODUCT CODE: CF000636

UNICLASS: L4231

EPIC: D25

VERSION: Issue H - Sept 2023



BS 8524
compliant

VOICE WARNING – (VWC)

PRODUCT DESCRIPTION

The Voice Warning – (VWC) offers two standard programmed messages.

Message One: “Caution, fire curtain descending” is activated during deployment of the curtain and ends when the curtain reaches its Fire Operational Position (FOP).

Message Two: “Warning, please remove obstruction” is activated when used in conjunction with the Bumper and / or Obstruction Warning optional extras.

Other / custom messages are available at request.

The Voice Warning – (VWC) is CE marked for compliance with the European Explosive Atmospheres Directive 94/9/EC and the European EMC Directive 89/336/EEC. The Voice Warning – Commercial (VWC) complies with the following standards: - EN50014 : 1997
+ A1 and A2, EN50020 : 2002 and EN50284 : 1999.

SPECIFICATION

Input Voltage
10 – 30VDC

Sound output @ 1m
110dB(A) (Maximum)

Weight
0.75 kg

Material
UL94V0 & 5VA rated FR ABS

Colour
Red (RAL3000)

Dimensions (mm)
130mm(w) x 130mm(h) x 133.5mm(d)

IP Rating
IP66

Temperature Range
-25°C to 55°C

Location
Internal

| STATUS | MESSAGE ONE | MESSAGE TWO |
|---|--|-------------|
| ALARM OK (Curtain retracted) | OFF | OFF |
| ALARM ACTIVATED (Curtain descending) | ON (For duration of timer. Timer set to allow curtain to fully descend) | OFF |
| ALARM RESET (Curtain retracting) | OFF | OFF |
| OBSTRUCTION DETECTED | OFF | ON |

For the VWR (Voice Warning Residential) see datasheet on the website.

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Coopers Fire Ltd has a policy of continuous product improvement. As such we reserve the right to change design and specifications without prior notice.

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