

# DATA SHEET VOICE WARNING – (VWC)

PRODUCT CODE: 29085

UNICLASS: L4231

EPIC: D25

VERSION: Issue F – January 2018



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.



Coopers Fire Ltd,  
Edward House, Penner Road,  
Havant, Hampshire, PO9 1QZ  
United Kingdom

**Phone:** +44 (0)2392 454 405

**Fax:** +44 (0)2392 492 732

**Email:** info@coopersfire.com

**Web:** www.coopersfire.com

Coopers Fire Ltd has a policy of continuous product improvement.

As such we reserve the right to change design and specifications without prior notice.

Please check our website for the latest information