# **Texecom** Designed to Perform

Texecom Limited Bradwood Court, St. Crispin Way, Haslingden, Great Britain BB4 4PW

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Email intsales@texe.com

# Capture CQ-W (GDD-0004)



#### **Features:**

Texecom's Capture CQ-W detector is designed to provide optimum performance levels in any type of environment. The perfect detection solution for partitioned areas, commercial premises and residential homes, Capture CQ-W provides all-round security.

- ✓ 3.6m maximum mounting height.
- ✓ 9.3m maximum diameter coverage pattern
- ✓ Digital Signal Processing
- ✓ Digital Temperature Compensation
- ✓ *Ricochet* mesh technology
- ✓ Auto learn function
- ✓ Typical 3-year battery life

 $\checkmark$ 

#### **Standards:**

- ✓ Alarm System: EN50131-2-2, EN50131-1, PD6662:2017, Grade2 Class II
- ✓ EMC: EN50130-4:1995: A1: A2 ETSI EN301 489-03 V1.4.1
- ✓ R&TTE: ETSI EN300-220 (V.2.3.2)
- ✓ Environmental: EN 50130-5







Certificate Number: FM 35285

Registered Office: Bradwood Court, St. Crispin Way, Haslingden, Lancs BB4 4PW. Registered in England No. 2084170

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## **Specifications:**

Band	866.2 – 866.4MHz
Receiver	Category 1, Class 2
Receiver LBT	Listen Before Talk
Transmitter Duty Cycle	<1%
Max RF Power	10mW
Low Voltage Signal	2.8V
Operating Voltage	3V
Maximum Current	18mA
Quiescent Current	15uA
Relative Humidity	0-95% non-condensing
Operating Temperature	-10°C to +55°C
Mounting Type	Ceiling Mount
Dimensions	125mm Diameter, 43mm Depth

## **Coverage:**

