

# CERTIFICATE

**C-TEC**  
**Challenge Way,**  
**Martland Park**  
**Wigan**  
**WN5 0LD**  
**United Kingdom**

Certifikat nr.  
Certificate no.

**232.291**

har på baggrund af vurderede systemegenskaber baseret på systemprøvningsrapport(er) for overensstemmelse mellem systembeskrivelse og gældende specifikationer i systemstandarder og/eller andre normative dokumenter opnået dette overensstemmelsescertifikat for systemet  
*has achieved this certificate of conformity based on evaluation of system approval test report(s) for conformity between system standards and(or) other normative documents for the system*

**CAST ZFP & Nodes**

**Automatisk Branddetekterings- og Alarm-system**  
**Automatic Fire Detection and Alarm System**

til anvendelse i automatiske brandalarmanlæg.  
*to be used in automatic fire detection and alarm systems.*

Certifikatet tilkendegiver overensstemmelse med kravene i følgende standarder og andre normative dokumenter:  
*The certificate signifies compliance with the requirements in the following standards and other normative documents:*

EN 54-13:2017+A1:2019      Fire detection and fire alarm systems –  
Part 13: Compatibility assessment of system components.

DBI Guideline 003      Fire safety systems

Certifikatet er kun gældende så længe systemet er i overensstemmelse med ovennævnte samt kravene i certificeringsordningen.  
*The certificate is only valid as long as the system is in conformity with the above mentioned and the requirements of the certification system.*

Udstedt / Issued: 2023-03-31

Udløber/expire: 2026-03-31



Merete Poulsen



Steen Nilsson

**Bilag/Annex: 1**

## OMFANG/EXTENT

Type Type	Produkt Product	Certifikat Certificate
<b>Fire Panels</b>		
Control and indicating equipment with power supply	ZFP1/CA CAST ZFP 1 loop 40 zone fire panel	2831-CPR-F4508
Control and indicating equipment with power supply	ZFP2/CA CAST ZFP 2 loop 40 zone fire panel	2831-CPR-F4509
Control and indicating equipment with power supply	ZFP4/CA CAST ZFP 4 loop 40 zone fire panel	2831-CPR-F4510
Control and indicating equipment with power supply	ZFP1/40/CA CAST ZFP 1 loop 40 zone fire panel + 40 LED zonal display	2831-CPR-F4511
Control and indicating equipment with power supply	ZFP2/40/CA CAST ZFP 2 loop 40 zone fire panel+ 40 LED zonal display	2831-CPR-F4512
Control and indicating equipment with power supply	ZFP4/40/CA CAST ZFP 4 loop 40 zone fire panel+ 40 LED zonal display	2831-CPR-F4513
<b>Base Sounders / Sounder VADs</b>		
Sounder with short circuit isolator	CA431A/W CAST Sounder base BF431QCP - Quick connect plate	2831-CPR-F2217
Sounder and visual alarm device with short circuit isolator	CA432A/W CAST Sounder VAD base – O Class BF431QCP - Quick connect plate	2831-CPR-F2218
Sounder and visual alarm device with short circuit isolator	CA456A/W CAST Sounder VAD base – C Class BF431QCP - Quick connect plate	2831-CPR-F2219
Visual alarm device with short circuit isolator	CA459A/W CAST VAD base – O Class BF431QCP - Quick connect plate	2831-CPR-F2220
Visual alarm device with short circuit isolator	CA460A/W CAST VAD base – C Class BF431QCP - Quick connect plate	2831-CPR-F2221

<b>Compact Sounders / Sounder VADs</b>		
Sounder with short circuit isolator	CA450A/SW CAST Compact Sounder, shallow base, white BFIPPLATE/R - IP Protection Plate	2831-CPR-F2212
Sounder with short circuit isolator	CA450A/SR CAST Compact Sounder, shallow base, red BFIPPLATE/R - IP Protection Plate	2831-CPR-F2212
Sounder and visual alarm device with short circuit isolator	CA451A/SW CAST Compact Sounder VAD, shallow base, white BFIPPLATE/R - IP Protection Plate	2831-CPR-F2213
Sounder and visual alarm device with short circuit isolator	CA451A/SR CAST Compact Sounder VAD, shallow base, red BFIPPLATE/R - IP Protection Plate	2831-CPR-F2213
Visual alarm device with short circuit isolator	CA458A/SW CAST Compact VAD, shallow base, white BFIPPLATE/R - IP Protection Plate	2831-CPR-F2214
Visual alarm device with short circuit isolator	CA458A/SR CAST Compact VAD, shallow base, red BFIPPLATE/R - IP Protection Plate	2831-CPR-F2214
<b>High Output Sounders / Sounders VADs</b>		
Sounder with short circuit isolator	CA430A/SR CAST High Output Sounder, shallow base, red, IP21C	2831-CPR-F2192
Sounder with short circuit isolator	CA430A/DR CAST High Output Sounder, deep base, red, IP33C	2831-CPR-F2193
Sounder with short circuit isolator	CA430A/DR/65 CAST High Output Sounder, deep base, red, IP55C	2831-CPR-F2194
Sounder and visual alarm device with short circuit isolator	CA433A/SR CAST High Output Sounder VAD, shallow base, red, IP21C	2831-CPR-F2195
Sounder and visual alarm device with short circuit isolator	CA433A/DR CAST High Output Sounder VAD, deep base, red, IP33C	2831-CPR-F2196
Sounder and visual alarm device with short circuit isolator	CA433A/DR/65 CAST High Output Sounder VAD, deep base, red, IP55C	2831-CPR-F2197
<b>Detectors</b>		
Heat detector with short circuit isolator	CA402 CAST Heat Detector with Short Circuit Isolator CA408 - CAST Detector Base	2831-CPR-F2271
Smoke detectors - Point smoke detectors that operate using scattered light, transmitted light or ionization with short circuit isolator	CA416 CAST Optical Smoke Detector with Short Circuit Isolator CA408 - CAST Detector Base	2831-CPR-F2269

Heat and Smoke detector - Point smoke detectors that operate using scattered light, transmitted light or ionization with short circuit isolator	CA414 CAST Multisensor Detector with Short Circuit Isolator CA408 - CAST Detector Base	2831-CPR-F2270
<b>I/O units</b>		
Input/output device with short circuit isolator	CA730 CAST I/O module	2831-CPR-F1382
Input/output device with short circuit isolator	CA731 CAST mains switching I/O module	2831-CPR-F1383
Input/output device with short circuit isolator	CA732 CAST zone monitor	2831-CPR-F1384
Input/output device with short circuit isolator	CA734 CAST mini I/O	2831-CPR-F2049
<b>Manual Call Point</b>		
Manual Call Point with short circuit isolator	CA470 CAST manual call point with short circuit isolator	2831-CPR-F1380

Bilag/Annex: 2

## PRØVNINGSdokUMENTATION TEST DOKUMENTATION

Akkediteret laboratorium <i>Accredited laboratory</i>	Rapport nr <i>Report no.</i>	Dato <i>Date</i>
Telefication B.V	191200001-001 Ver. 3.00	2022-08-16
KIWA FSS PRODUCTS	Report: No P000294358-001 ver. 1.00	2023-03-08

Bilag/Annex: 3

## TEKNISK DOKUMENTATION TECHNICAL DOCUMENTATION

Titel <i>Name</i>	Reference <i>Refence</i>	Dato <i>Date</i>
Brugermanual og logbog	DFU5000501 Rev 4	
Installation, Maintenance & Programming Manual	DFU5030000 Rev 5	01/05/22
Quickguide til CAST ZFP Brandcentral	DFU5030060 Rev 2	
CAST ZFP Access Levels 1 and 2 Menu Tree Quick Start User Guide		

Bilag/Annex: 4

## **AFVIGELSER** *DEVIANCE*

**Såfremt flere grupper eller detektorer er aktiveret kan disse aflæses ved pil op og pil ned på touch skærmen uden betegnelsen "Flere alarmer"**

*If several groups or detectors are activated, these are be readable by the up and down arrows on the touch screen, but without the designation "Multiple alarms".*