

# CERTIFICATE

**No. 234 / 02**

In accordance with the **CertAlarm** Rules and Certification System 5, as defined in ISO / IEC 17067, we Applica Test & Certification AS certify that the product

## **CS5301-01 DualCom GradeShift UDL**

is in conformity with the following standards

### **EN 50131-10:2014**

Alarm systems - Intrusion and hold-up systems - Part 10:  
Application specific requirements for Supervised Premises Transceiver (SPT)

### **EN 50136-1:2012**

Alarm systems - Intrusion and hold-up systems - Part 1:  
General requirements for alarm transmission systems

### **EN 50136-2:2013**

Alarm systems - Intrusion and hold-up systems - Part 2:  
Requirements for Supervised Premises Transceiver (SPT)

### **CSL DualCom Ltd.**

Salamander Quay West, Park Lane, Harefield, Middlesex, UB9 6NZ, UK

is authorised to use the CERTALARM Mark on the above mentioned product

This certificate is valid until:

**09 May 2022**

Signed on behalf of Applica Test & Certification AS

**23 May 2018**



**Vibeke Vigmostad**  
Certification Manager

# CERTIFICATE

No: 234 / 02 - Annex No. 1

**Takes into account the following product:**

**Product name:** CS5301-01 DualCom GradeShift UDL

**Product Description:** Supervised Premises Transceiver (SPT), PCB (no enclosure), integrated radio module Telit UE910-EUD

Product Name	Alarm Transmission Path Configurations	ATS classification EN 50136-1:2012	SPT classification EN 50131-10:2014
CS5301-01 DualCom GradeShift UDL	GPRS (2G/3G)	SP 4	Type Y
	Ethernet	SP 4	
	GPRS (2G/3G) / PSTN	DP 3	
	GPRS (2G/3G) / Ethernet	DP 3	
	Ethernet/ GPRS (2G/3G)	DP 3	

**The optional features of the specifications that are included in the product and test report:**

The product is intended to be installed inside an enclosure of another intrusion alarm component. For the purposes of conforming to EN 50131-10:2014 and EN 50136-2:2013 the enclosure shall conform to EN 50131-3:2009.

The power supply equipment used shall conform to EN 50131-6:2008+A1:2014.

Security Grade 1-4 according to EN 50131-1:2006/A1:2009. Depend on the Security Grade of the housing in which the product is installed.

Environmental Class II

**Test Report Numbers:**

21139-4 Rev. 1, 2018-02-28

21139-1 Rev. 2, 2018-04-18

# CERTIFICATE

No: 234 / 02 - Annex No. 2

Certificate History		
Revision	Description	Issue Date
01	Initial Issue	2018-05-08
02	Updated the correct reference to ISO/IEC 17067	2018-05-23

## Validity of Certificate:

The Certificate remains valid based upon satisfactory bi-annual factory production control audits as required by CertAlarm scheme rules.

