

CETECOM ICT Services is now



CTC advanced GmbH  
CAB Identification Number DE0001



Bundesnetzagentur

Authorized by the German Government to  
act as CAB (Conformity Assessment Body)  
in accordance with the MRA EU-Canada  
of 1st November 1998.

BNetzA-CAB-03/22-51

<b>Certificate Holder</b>	<b>Pilz GmbH &amp; Co. KG</b> Felix-Wankel-Straße 2 73760 Ostfildern Germany
<b>IC Certification Number</b>	<b>7482A-PSENC55</b>
<b>Product Description</b>	<b>RFID Proximity switch</b>
<b>CTC Registration No.</b>	--
<b>OATS Facility</b>	<b>CTC advanced GmbH</b> Untertuerkheimer Str. 6 -10 66117 Saarbruecken Germany Phone: +49 681 598-0 Fax: +49 681 598-8775 Email:
<b>OATS Facility ID</b>	<b>3462C-1</b>

*Certification of equipment means only that the equipment has met the requirements of the above-noted specification. License applications, where applicable to use certified equipment, are acted on accordingly by the ISED issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISED. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISED.*

*La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'ISED et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'ISED. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par ISED.*

*I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.  
J'atteste par la présente que le matériel a fait l'objet d'essai et jugé conforme à la spécification ci-dessus.*

Place, date of issue

**Saarbrücken, 12/22/2016**

**CTC advanced GmbH**



Telecommunication Certification Body

*This certificate becomes valid when published in REL at :  
Le présent certificat n'entre en vigueur qu'après être publié en REL sur :*

<https://sms-sgs.ic.gc.ca/equipmentSearch/searchRadioEquipments>

**TECHNICAL ACCEPTANCE CERTIFICATE**  
**Canada**

<b>Product Marketing Name</b>	<b>PSEN cs5.x/6.x</b>
<b>HardwareVersion ID No.</b>	<b>PSEN cs5.1p, PSEN cs5.11 M12/8</b>
<b>Firmware Version ID No.</b>	<b>-/-</b>
<b>Host Marketing Name</b>	<b>-/-</b>
<b>Product Marketing Name</b>	<b>PSEN cs5.x/6.x</b>
<b>HardwareVersion ID No.</b>	<b>PSEN cs5.1n, PSEN cs5.13 M12/8 EX</b>
<b>Firmware Version ID No.</b>	<b>-/-</b>
<b>Host Marketing Name</b>	<b>-/-</b>
<b>Product Marketing Name</b>	<b>PSEN cs5.x/6.x</b>
<b>HardwareVersion ID No.</b>	<b>PSEN cs5.1 M12/8, PSEN cs6.1p</b>
<b>Firmware Version ID No.</b>	<b>-/-</b>
<b>Host Marketing Name</b>	<b>-/-</b>
<b>Product Marketing Name</b>	<b>PSEN cs5.x/6.x</b>
<b>HardwareVersion ID No.</b>	<b>PSEN cs6.11 M12/8, PSEN cs6.1n</b>
<b>Firmware Version ID No.</b>	<b>-/-</b>
<b>Host Marketing Name</b>	<b>-/-</b>
<b>Product Marketing Name</b>	<b>PSEN cs5.x/6.x</b>
<b>HardwareVersion ID No.</b>	<b>PSEN cs6.1 M12/8, PSEN cs6.2p</b>
<b>Firmware Version ID No.</b>	<b>-/-</b>
<b>Host Marketing Name</b>	<b>-/-</b>
<b>Product Marketing Name</b>	<b>PSEN cs5.x/6.x</b>
<b>HardwareVersion ID No.</b>	<b>PSEN cs6.21 M12/8, PSEN cs6.2n</b>
<b>Firmware Version ID No.</b>	<b>-/-</b>
<b>Host Marketing Name</b>	<b>-/-</b>
<b>Product Marketing Name</b>	<b>PSEN cs5.x/6.x</b>
<b>HardwareVersion ID No.</b>	<b>PSEN cs6.2 M12/8</b>
<b>Firmware Version ID No.</b>	<b>-/-</b>
<b>Host Marketing Name</b>	<b>-/-</b>

**Equipment Categories** RFID Device

**Standards & Specifications** RSS-210, Issue 8, December 2010

**Antenna Information** internal antenna

Frequency Range	Emission Designator	RF Power or Field Strength	Remark
0.125 - 0.125 MHz	4K20N0N	-9 dBµV/m@300m	