



1. Extension for Certificate of Conformity

(1) EC Certificate of Conformity Number

EPS 10 ATEX 1 237 X

(2) Equipment: PS236-Ex

(3) Manufacturer: Getac Technology Corporation

(4) Address: 5F., Bldg. A, No. 209, Sec. 1, Nangang Rd.

Nangang Dist., Taipei City 11568, Taiwan

(5) Description:

Additionally to the main Apparatus following accessories can be used in hazardous location zone 2 and 22:

2016 2 810 22.		
Module	Name	Manufacturer
GPS Module	ET-318	GlobalSat
WPAN Bluetooth	APM8142 w/o case	apm Communication, Inc.
WLAN IEEE 802.11b/g	WM-G-MR-09	Universal Scientific Industrial Co., Ltd.
WWAN	HC25	Siemens
E-Compass Chipset	AK8973N	Asahi Kasei Microdevices Corporation
G-Sensor	LIS302DLTR	STMicroelectronics, Inc.
Altimeter	SCP1000-D11	VTI Technologies Oy
Camera Module	CCA7302	Chicony Electronics Co., Ltd.
Camera Module	MT-MLYA3V1	Supertech Optoelectronics Co., Ltd.
RFID Reader / Writer	SDiD 1020 HF RFID Reader	Wireless Dynamics, Inc.
1D Barcode Scanner	SDSC 3E2	Socket Mobile, Inc.
1D Barcode Scanner	SDSC 3P	Socket Mobile, Inc.

For use with accessory RFID Reader / Writer and 1D Barcode Scanners the top-cover of PS236 must be sealed with the Rubber Peripheral Cap to ensure min IP64 protection grade.

The SD barcode scanners comply with the requirements of EN 60079-28 for optical radiation. Therefore the scanner can be marked type of protection "ic op is"

The colour of PS236 enclosure material (grey or yellow) has no influence on type of protection.

The test results of the extension are recorded in the confidential report 10TH0122.

(6) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0:2006 EN 60079-11:2007

EN 61241-0:2006 EN 61241-11:2006

EN 60079-28:2007

er callon department of explosion protection

Türkheim, March 24, 2011

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