Flightcell

FSB-63 (R1) Flightcell Service Bulletin

To:	Flightcell End Users, OEMs, Distributors, Resellers, Service Centres, and Installers
Subject:	Change in part numbering for the DZP_04 Flightcell DZMx
Effective Date:	16 November 2021
Status:	Optional
Affected Products:	DZP_04-xxx Flightcell DZMx (all product variants)
Affected Serial Numbers:	Various

1 Purpose

The purpose of this service bulletin is to advise, retrospectively, of a change in the part numbering of the DZP_04 Flightcell DZMx.

1.1 Description

Flightcell uses a parametric part numbering system, with each product having a part number, and for products with different variants, an appended dash number describing the configuration of the variant.
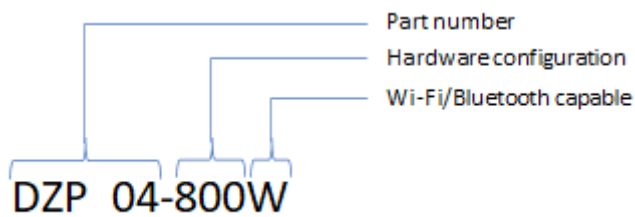
The Flightcell DZMx part number is DZP_04.

For revisions 1, 2 and 3, the dash number is comprised of 3 or 4 digits, in the format DZP_04-xxxx.
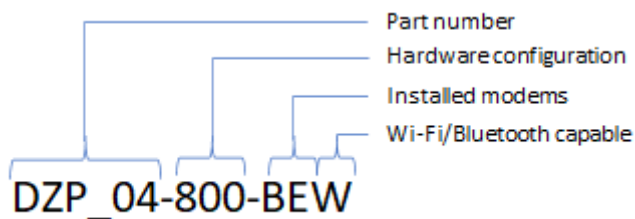
For revisions 4 and later, the dash number is comprised of 3 to 7 digits, in the format DZP_04-xxx-xxxx.

An example of the two numbering systems.

Revision 1,2, or 3: DZP_04-800W, Flightcell DZMx DZUS with Sat, 4GCell & WiFi/BT Capable

Revision 4 and later: DZP_04-800-BEW, Flightcell DZMx DZUS with Sat, Europe Cell & WiFi/BT Capable

1.2 Reason

In DZMx revisions 1, 2 and 3, the cell modem (if installed) could operate in all countries.

In revision 4 and later revisions, different cell modems are required for different geographic regions, and therefore DZMx versions containing a cell modem are also built in different regional variants.

The original part numbering system was unable to provide for the resulting increased number of variants.

The part numbering system is therefore expanded by adding a further group of up to four digits which denote the transceivers (up to three) and whether the DZMx is WiFi capable.

1.3 Equivalence of DZMx versions

For each DZMx version in revision 1, 2 or 3, there is an equivalent revision 4, 5 or 6 version with the same form and fit, and equivalent or expanded function.

The equivalent part number can be requested from Flightcell at info@flightcell.com.

A similarity statement can be provided on request if required to support certification of a new part number.

1.4 References

The following documents were used in writing this service bulletin

Document Name
DZP_04 Flightcell DZMx Dash Number Definition Table

This document is available on request