_Quanta 5 / Quanta 6 Numbering convention
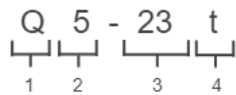
Quanta 5 / **Quanta 6** part number has the following structure
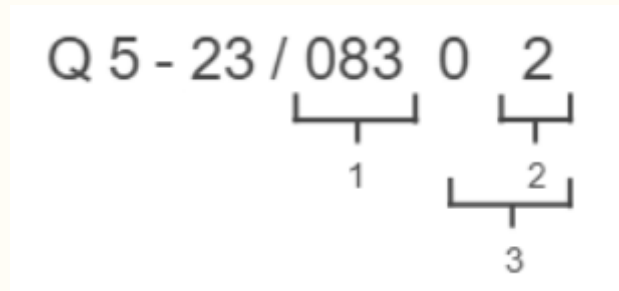

Structure items are described below

Item	Description
1	Product family name: • **Q** - Quanta.
2	Frequency range: • **5** - device in the range of 5 GHz. • **6** - device in the range of 6 GHz.
3	Antenna gain: • **18** - integrated antenna with 18 dBi gain, GigabitEthernet port; • **23** - integrated antenna with 23 dBi gain, Combo port GigabitEthernet/SFP; • **25** - integrated antenna with 25 dBi gain, Combo port GigabitEthernet/SFP; • **28** - integrated antenna with 28 dBi gain, Combo port GigabitEthernet/SFP; • **E** - devices for an external antenna connection, Combo port GigabitEthernet/SFP.
4	Additional options: • **t** - extended temperature range: -55 ... +60 ºC.

Title

> **⚠ NOTE**
>
> Previously, device part numbers contained decimal number with the following structure:
>
> Q 5 - 23 / 083 0 2
>
> 1. Hardware version.
> 2. Options:
>   - **0** - models with GigabitEthernet port and supporting 40 MHz channel width;
>   - **1** - models with GigabitEthernet port and supporting 50 and 56 MHz channel widths;
>   - **2** - models with Combo port GigabitEthernet/SFP and supporting 50 and 56 MHz channel widths.
> 3. Firmware version:
>   - **00**, **01** - firmware version 1855 for Quanta 5;
>   - **02**, **11** - firmware version 1855-02 for Quanta 5.
>   - **01, 02, 11** - firmware version 1861 for Quanta 6.