

# Quanta 5 / Quanta 6



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**Quanta 5 / Quanta 6** is a Infinet Wireless devices family, is used for deployment of wireless Point-to-Point links in 5 and 6 GHz frequency ranges, with a maximal performance of up to 650 Mbps.

**Quanta 5 / Quanta 6** families devices are based on the Octopus SDR technology which allows to extend functionality of the device at the physical, channel and upper levels by updating the system software. Thus, the main subsystems capabilities can be determined by the software without the need to dismount or replace the device.



## NOTE

Product technical specifications can be obtained from our web site [Infinet Wireless](#)

We recommend the [online course](#) for the self-study at the IW Academy portal.

## About This Manual

This manual provides detailed technical information for the **Quanta 5 / Quanta 6** families devices, including system specifications, installation, commissioning, maintenance and troubleshooting.

The document is intended to be used by qualified RF engineers/technicians and IT professionals. Qualified personnel should have skills and experience with:

- Outdoor/indoor radio equipment installation
- Outdoor wireless networks
- TCP/IP networking protocols
- Safety procedures and instructions for installing antenna equipment
- Professional manipulation with electrical equipment and accessories
- Safety procedures and instructions for working at height.

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## Disposal instructions



This symbol means that this product is subject to Waste of electrical and electronic equipment (WEEE) regulations. Do not dispose of your product with other regular/household waste. Instead, hand over your waste equipment to a designated collection point for recycling.

## Table of contents

- [Introduction](#)
  - [Key Features](#)
  - [Hardware Platform](#)
  - [Power supply](#)
  - [Lightning protection unit](#)
  - [Packing List](#)
- [Planning considerations](#)
- [Link Pre-configuration in the lab](#)
- [Installation](#)
  - [Mounting kit](#)
    - [MONT-KIT-85 Mounting kit](#)
    - [MONT-KIT-85P Mounting kit](#)
    - [Mounting kit for Q5-18, Q6-18](#)
  - [Cable Gland Assembly](#)
  - [Mounting](#)
  - [Grounding and Lightning Protection](#)
  - [Antenna Alignment](#)
- [Operation & Administration](#)
  - [Web GUI Access](#)
  - [Dashboard](#)
  - [General settings](#)
  - [Security settings](#)
  - [Radio settings](#)
  - [Network settings](#)
  - [Switch Settings](#)
  - [SNMP settings](#)
  - [Spectrum Analyzer](#)
  - [Antenna Alignment Tool](#)
  - [Maintenance](#)

- [Instant DFS](#)
- [Graphs](#)
- [Troubleshooting](#)
- [Glossary](#)