

### **SIM Rack 256 Questions & Answers**

#### **Q: What is the iQsim SIM Rack 256 ?**

The SIM Rack 256 is a SIM storage rack that can store up to 256 SIM and U-SIM cards.

#### **Q: What are the differences between the iQsim SIM Rack 416 and SIM Rack 256 ?**

There are several differences between the two racks:

1. Size: the SIM Rack 256 is third the height (2U) of the SIM Rack 416 (6U).
2. Capacity: the SIM Rack 256 can store up to 256 SIM cards compared to 416 in the SIM Rack 416.
3. Architecture: the new SIM Rack 256 deploys a new processor, new motherboard and SIM array and a new chassis.

#### **Q: What are the advantages of the iQsim SIM Rack 256 ?**

The new SIM Rack 256 provides the following clear advantages:

1. Less space, higher mobility: the small foot-print of the SIM Rack 256 provide important saving in required rack space, power consumption and heat dispersion. It facilitates that mobility of the rack between geographical locations.
2. Higher SIM card density: the SIM Rack 256 offers high density with 256 cards in a 2U rack. The density is almost double of that of the SIM Rack 416.
4. Higher SIM cards availability: the SIM Rack 256 has 16 mini slots, each supporting an array of 16 SIM cards. An addition or replacement of a SIM card will therefore require the temporary deactivation 16 SIM cards, compared to 32 SIM cards with the SIM Rack 416.
5. Higher reliability: Reliability is increased due to the improved CPCI connectors and new 16 SIM cards tray in the SIM Rack 256.
3. Lower entry cost: The smaller form-factor and the new components design of the SIM Rack 256 allows a more competitive price

#### **Q: Is the new SIM Rack 256 compatible with the IRON Suite and the SIM Server One?**

Yes. The SIM Rack 256 software is identical to the SIM Rack 416 and therefore can be used as a SIM Cards storage under IRON Suite or iQsim SIM Server One. It is also possible to mix the SIM Rack 256 and the SIM Rack 416 within the same platform.

#### **Q: Will the introduction of the SIM Rack 256 affect the SIM Rack 416 longevity?**

The SIM Rack 256 complements the SIM Rack product range, and do not replace the SIM Rack 416.

The SIM Rack 416 is still an active product in iQsim's product portfolio.