

IRON SIM Server One Questions & Answers

Q: What is the IRON SIM Server One ?

This is a unique, all-in-one, Call & SMS termination product that includes iQsim award winning IRON Suite for SIM cards management services and a SIM cards storage capacity.

Q: What is the SIM cards capacity of the IRON SIM Server One ?

The IRON SIM Server One has an internal storage capacity of up to 416 SIM and USIM cards. This is achieved via up to 13 SIM trays, each containing up to 32 SIM cards.

This capacity can be further scaled up by connecting additional SIM Racks, for a total of 2,496 SIM cards.

Q: How many GSM ports can the IRON SIM Server One manage ?

The IRON SIM Server One's GSM and UMTS port capacity is limited to 256 ports. If a need to grow beyond this limit arises, it is highly recommended to upgrade to the clustered IRON Suite solution for maximum performance, no single point of failure and unlimited SIM cards and GSM/UMTS port support.

Q: Can SMS termination be provided with the IRON SIM Server One ?

Yes. The SIM Server One hosts the entire range of the IRON Suite services and therefore can provide simultaneous Call and SMS termination services with all the required services such as protection and credit management. The SIM Server One is limited to a maximum of 32 simultaneous SMS sessions in a mixed environment (Call & SMS termination) and maximum 64 simultaneous SMS session in an SMS only environment.

Q: Can the IRON SIM Server One manage prepaid SIM cards ?

Yes. The IRON SIM Server One includes full and automatic prepaid SIM cards management tasks such as: SIM cards activation, credit limit enforcement, credit synchronization, top-up and credit transfer.

Q: Is the IRON SIM Server One a "Plug & Play" product ?

Yes, as it does not require any additional servers or software to provide full Call & SMS termination services, you save time and costs as the deployment of the solution is straight forward and rapid.

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