

Base Station with the RMM55-10 radio module



Successfully pass the free certification exam at IW Academy and become an Infinet Certified Engineer.

[To the certification exam](#)

Latest Infinet Wireless Base Stations are packaged with the high-power **RMM55-10** radio modules. The **RMM55-10** radio module full support has appeared since firmware version "[MINTv1.90.17](#)". Due to the various improvements in the firmware, we recommend to use version "[MINTv1.90.25](#)" which is available via <https://ftp.infinet.ru/pub/Firmware/beta/MINT/>.

The use of older firmware will lead to unstable device operation.

In order to avoid unexpected situation, please follow the recommendations below:

- 1) When you receive **BS** which was ordered in 2016, before installation please check that each **CPE** has the firmware version "[MINTv1.90.17](#)" or newer
- 2) Information about firmware version you can get from "Maintenance" page in web-interface, or with command "`system version`" in command line
- 3) Please pay attention to the **SVI** interface usage on the **BS** and **CPE** to provide management and access
 - Options "`admin-group`" and "`local-tag`" are not supported starting with version "[MINTv1.90.0](#)"
 - In order to get access to the remote devices via the "`Management VLAN`" (including "`native`") you should use a separate switching group with the joined **S** **VI** interface



CAUTION

Please check your configuration before the firmware installation, the reference to the procedure: https://ftp.infinet.ru/pub/Firmware/DOC/SVI_document_English.pdf. Additional information can be obtained in the Technical Support Service.

- 4) "`Transient`" mode (**MIMO** compatibility with none-**MIMO** devices) is no longer guaranteed starting with version "[MINTv1.90.17](#)".



NOTE

In case of questions or difficulties please do not hesitate to contact the Infinet Wireless Technical Support Service <http://sd.infinetwireless.com>.