

Release Notes for Netman 204-4GB APP version 04.09 (October 2026)

Brief

It is always recommended to upgrade to the latest available version of the firmware.

Fixes

Fix:

- **BACnet fix:** fix for correct start of the BACnet Service in some circumstances

Vulnerabilities:

- **Unauthenticated root RCE access**
- **Impact:** attacker can remotely alter the subsystem to accept unauthenticated SSH session with remote code execution effect
- **Action applied:** FIX



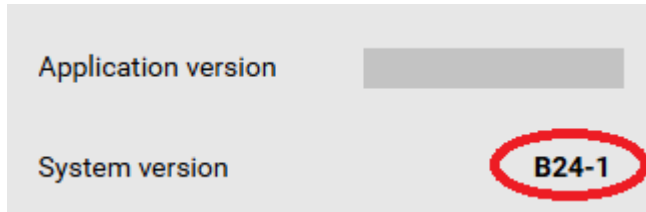
Risks for not updating to APP 04.09:

- BACnet issues in some circumstances
- Unsecure access to the subsystem without password available

Update instructions

OS of the Netman

APP 04.09 requires the System OS **B24-1** in the Netman 204-4G (**WEB → SYSTEM OVERVIEW → NETWORK CARD → System Version**). In case of older versions found, please proceed to update to latest available **OS B24-1**. System OS **B22-3** can be used but **highly discouraged for security reasons**.



Application update only

This firmware upload can be executed **via Web page**, with the usual Web upload interface in the Netman 204-4GB.

It is strongly suggested to update the **Netman 204-4GB via HTTP** (and not HTTPS) avoiding update issues or unwanted wrong behavior of the Netman 204-4GB. For this reason, please disable HTTPS and set HTTP as temporary protocol before the update (**ADMINISTRATION → Login access → HTTP/HTTPS**). Later, HTTPS can be restored as safe protocol for the Web interface.

Open the firmware file from the .zip archive:

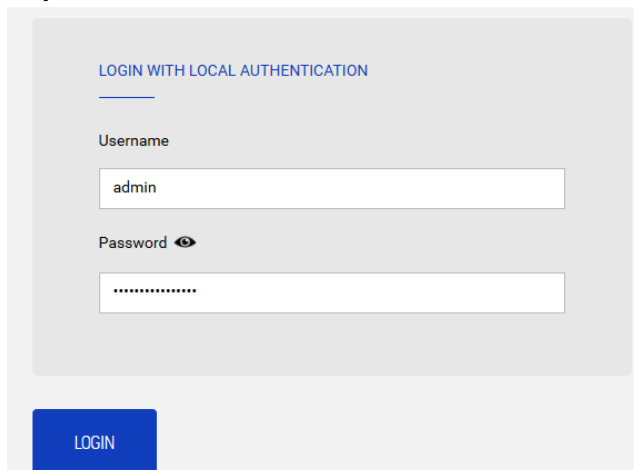
FW058-0409 (FW B0225 NetMan 204 for O.S. ver.B)

and extract the firmware:

→ **fwapp.rc204**

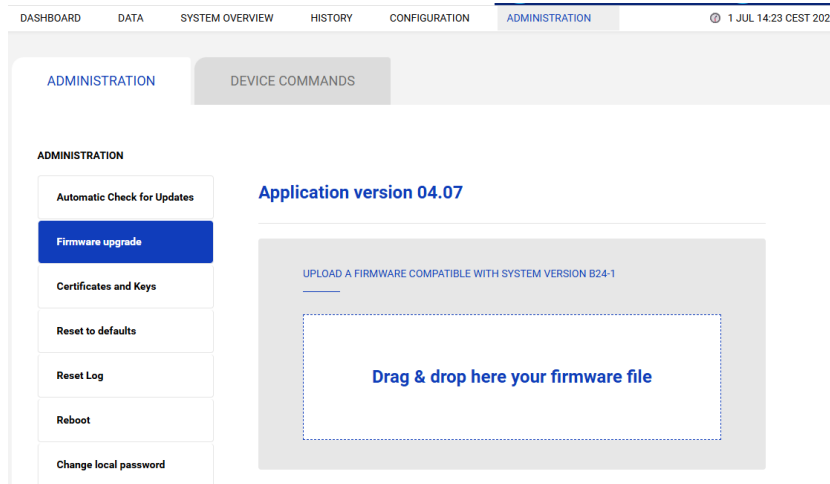
Login as “**admin**” in the WEB interface:

http://netman63____.local



Access the menu:

ADMINISTRATION -> Firmware upgrade



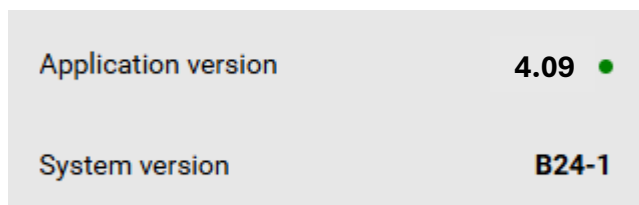
Drag and drop the firmware to upload:

fwapp.rc204

Wait 3-4 minutes for the update processing and the automatic reboot.

Finally, reconnect to the Web of the Netman and Login again to check the new version uploaded:

SYSTEM OVERVIEW → Application version:



After the successful update, it is possible to restore the previous Web **HTTPS protocol** accessing the internal settings of the Netman (**ADMINISTRATION → Login access → HTTP/HTTPS**)