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V2.0

SATEL **NETCO** is a configuration software for SATEL IP radios. More specified information of the user account control of the SATEL NETCO software can be found from the software user manual (About → User Guide).

NETCO UI login:

- Username: **admin**
- Password: **admin**

It is possible to narrow the management interface to a specific VLAN in the NETCO software:

Network Settings → Design Assistance → LAN Settings → MGMT VLAN
VLAN address must be specified.

SATELLAR XT 5RC

Default IP address: **192.168.1.1/24**

User level WEB UI login:

- Username: **satellar**
- Password: **Satel123**

The password change:

WEB UI: Modem Settings → General → WEB GUI Password
NETCO: SATELLAR XT 5C → General → Web GUI Password

- NOTE! Changes also the SSH default user password!

Admin level WEB UI login:

- Username: **admin**
- Password: **Satel456**

The password change:

WEB UI (requires Admin -level login): Administration → WEB GUI Admin Password
NETCO: SATELLAR XT 5C → Admin Tools → Passwords → Web GUI Admin Password

LCD UI:

PIN code requirement in OFF state as a default setting. Default PIN code: **0000**

Can be changed in the device settings:

WEB UI: Modem Settings → General → PIN Code Required
→ PIN Code

NETCO: SATELLAR XT 5C → General → PIN Code Required
→ PIN Code

LCD UI "Admin Tools" settings:

PIN requirement always enabled (ON). Default PIN code: **0000**

PIN code can be changed from the device settings:

WEB UI (requires Admin -level login): Administration → ADMIN PIN code
NETCO: SATELLAR XT 5C → Admin Tools → Passwords → ADMIN PIN Code

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SSH:

SSH server state ON as default value. NETCO SW sets this value to OFF state by default.

- Username: **satellar**
- Password: **Satel123**
- or
- Username: **root**
- Password: **root**

Passwords change:

- NETCO: SATELLAR XT 5C → Admin Tools → Passwords → Web GUI Admin Password
 - NOTE! Changes also the admin user WEB UI password!
- NETCO: SATELLAR XT 5C → General → Web GUI Password
 - NOTE! Changes also the default user WEB UI password!
- SSH Client software (requires admin –level login)
- WEB UI: Administration → General (requires admin –level login with HTTPS)

SSH command: **passwd**

SSH server state change: WEB UI: Modem Settings → Services → SSHD State
NETCO: SATELLAR XT 5C → Services → SSHD State

WiFi:

Requires WiFi dongle to the SATELLAR USB-A –port. Supported circuit models: ZD1211, RT2070, RT3070, RT5370. SATELLAR USB-A –port DC output can be disabled:

WEB UI: Modem Settings → Services → USB Host Control

NETCO: SATELLAR XT 5C → Services → USB Host Control

Default settings:

- SSID: **Satellar**
- Network Security Key: **satellar**
- IP address: **192.168.0.242/28**

WEB UI: Routing → WLAN

NETCO: SATELLAR XT 5C → Routing → WLAN

Security:

SATEL XPRS IP radio offers data security in a form of firewall, HTTPS, VPN, IPsec and with air interface AES128/256 encryption. In addition, also the binding IP addresses can be changed to a system specific:

WEB UI: Modem settings → Services → Service IP Addresses

NETCO: SATELLAR XT 5C → services

More detailed information regarding these matters can be found from the device user manuals.

SATEL GW:

Default IP address: **192.168.1.100/24**

- Username: **root**
- Password: **admin**

Password change: WEB UI → System → Administration

SSH, default port 22. Change: WEB UI → System → Administration