



SPINNER I Software Update Guide

Antenna Monitoring System 2.0

ARC Detection, Insulation

Distance to Fault

Power Monitoring Add-On



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This manual covers the AMS control unit BN 555002C0000 and the Power Monitoring Add-On BN 555050C0000 which use a common operating software with software version B36270_I.

Please, check download section on SPINNER homepage www.spinner-group.com for software updates. The software version currently installed on your device is indicated on the bottom right of the page "System Settings" (see Figure 1).

Note

After a software update recording a new reference for Distance to Fault is mandatory.

Connect PC to AMS control unit and login (for further information see manual M36557). To perform a software update, click on the "Settings" button in the menu bar and then select "System". Use the *Service-Mode* button on the bottom right (not shown in Figure 1) and enter "5102" to change to service mode. Now the *Install Update* button is activated. Click on it to open the page "Update and Recovery System" (see Figure 2).

Dashboard	Arc Diagnosis	Distance to Fault	Power Monitoring	Settings	Downloads	Help
Arc Insulation	Distance to Fault	Power Monitoring	Aux Inputs	System		

Authentication

Username:

New Password:

Confirm Password:

Clock

System Date: YYYY-MM-DD

System Time (UTC): hh:mm:ss

NTP Server: Host or IP Addr.

Network

IP Address LAN1:

Netmask:

Gateway:

Nameserver:

SNMP

Read Community:

Write Community:

Trap Target IP Address 1:

Trap Target IP Address 2:

Trap Target IP Address 3:

Trap Target IP Address 4:

Trap Target IP Address 5:

Allow Credential Access:

Hardware Configuration

Station Name (max. 40 chars)

System-Test

Service

Save Settings

Load Settings

File to Upload: Keine Datei ausgewählt

Upload Arcing and Insulation System Settings:

Upload Distance To Fault System Settings:

Upload Power System Settings:

Upload Global AMS System Settings:

Software Version

B36270_I

Figure 1: Page "System Settings" during Service-Mode.

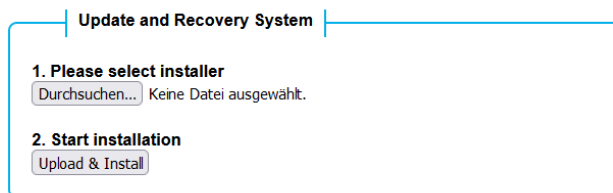


Figure 2: Page "Update and Recovery System".

Select the installer file (must be an unzipped file, e. g. *SpinnerAMS-B36270_X.sh*) and start the installation. If necessary, the system will go down for a reboot.

After installation, click on the SPINNER logo to go back to the dashboard page. Change to the Distance to Fault settings page and record a new reference (for further information see manual M36557). Finally, logout from AMS.

Note

Settings files saved by a previous software version cannot be uploaded. Therefore, please save settings again if desired.

Note

A software update does not cause the interlocks to open.