



Configuration Guide ID NOW

from software version 1.7

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If the UniPOC[™] system is used in a manner differently than specified by Siemens Healthcare Diagnostics, the protection provided by the equipment may be impaired. Observe warning and hazard statements.

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1 Introduction

This manual describes the use of the UniPOC[™] Point of Care Data Management System software to configure the ID NOW[™] instrument-based isothermal system.

Please read this configuration guide for step-by-step instructions and illustrations on how to configure the devices prior to placing them in service.

2 Intended Use

This software allows you to configure and use the ID NOW device with UniPOC[™] Point of Care Data Management System. This product is not for diagnostic use.

3 Instrument Configuration Pages

Important: Configuration settings can change based on the UniPOC application version and device driver pack versions installed. For example, a device driver pack may be updated to support a new or changed configuration setting but if you are using an older version of the UniPOC application that does not support the change, you will not see the updated configuration setting in the UI.

The following **Instrument Configuration** pages are described in this manual.

- Downloads Options
- Patient ID Options
- QC Lockout (FLU) Options
- QC Lockout (STREPA) Options
- QC Lockout (RSV) Options
- QC Lockout (SARSCOV2) Options
- Instrument Settings

4 Configuration Screens

The **Instrument Configuration** screens in UniPOC allow you to view and edit the ID NOW configuration data for a specific location. These devices can be configured for the entire Organization or for an individual Facility, Department or Location.

Note: Siemens recommends entering configuration data at the Facility level when possible. Department level settings should then be used to vary the instrument configurations only as needed. The Organization level settings then remain available for reference as default values.

INSTRUMENT CONFIGURATION: Main Hospital » All Departments » All Locations			
Instrument			
Configuration Download	O Download Location Assigned Location		

Procedure:

- 1. Select a Facility, Department or Location in the tree.
- From the menu, select Instruments > Configuration.
 The Instrument Configuration screen appears.
- 3. Select ID NOW from the **Instrument** drop-down list.
- 4. Select one of the following **Configuration Download** options:

Assigned Location	(Recommended) If you select this option, UniPOC uses the Location where the device's serial number or name resides in the Location Tree regardless of where the device is used or docked (Default). This location will determine the:
	Configuration settings to be downloaded to the device
	 Supported lists downloaded to the device
	Location where all test data are uploaded to in the Tree
Download Location	(Not Recommended) If you select this option, UniPOC uses the Location where the device's or docking station's IP address resides in the Location Tree. This location will determine the:
	Configuration settings to be downloaded to the device
	Supported lists downloaded to the device
	Location where all test data are uploaded to in the Tree
	Note: UniPOC will automatically update the device's location in the Tree when it communicates to UniPOC.

5. Select the desired configuration tab and set the options.

Note: Be sure to note the selected Tree level prior to saving the instrument configuration settings to ensure the settings are applied to the appropriate locations.

- 6. Do one of the following:
 - Click the Save Configuration button to save the settings.

This will break the Parent-Child relationship and save the configuration as a new one, even if no changes were made. Saving an instrument configuration for a lower level of the Tree (Department or Location) will sever the relationship between the child and its parent level on the Tree. Breaking the Parent-Child relationship is necessary to enable configuration settings different from the global Organization or Facility.

Refer to the *UniPOC User's Manual* for more information about the Location Tree Parent-Child Relationship.

- Click the **Restore Default Configuration** button to re-establish a Parent-Child relationship that was severed in error or when the configuration settings should be the same as its parent (Facility, Department or Location). This action will save the configuration from the parent.
- To cancel the configuration action without saving, go to a screen other than the Instrument Configuration screen.

4.1 Downloads Options

When a device is placed into operation for the first time, all data that can be downloaded from UniPOC to the model are automatically activated from this screen. This tab is used to set the download options. When you enable a download, all pre-existing data of that type stored on the device will be overwritten. Once enabled, options can be disabled at any time.

Note: When a selected download option is disabled, any previously downloaded data of that download type will be removed from the device when the device receives its new configuration.

DOWNLOADS OPTIONS		
Enable download of the following data:	 ✓ Device users ✓ Reagent lots 	
	Device configuration	

Explanation of the parameters

Enable download of the following data:	
☑ Device users	If selected, device users' data will be downloaded.
☑ Reagent lots	If selected, reagent lots will be downloaded.
☑ Device configuration	If selected, device configuration data will be downloaded.

Table 1: Downloads Options

4.2 Patient ID Options

PATIENT ID OPTIONS		
	Positive patient id: Off	✓

Explanation of the parameters

Positive patient id	This setting defines whether Positive Patient Identification (PPID) should be used.
Off	If selected, PPID is disabled and validation of patient information is not required. (Default)
Name and Birthday	If selected, PPID is enabled and validation of patient information is required. When a patient ID is entered, the device performs a patient query on the ID and displays the patient name and date of birth, which then requires confirmation.

Table 2: Patient ID Options

4.3 QC Lockout (FLU)

This option is used to set QC lockout settings for QC measurements for Influenza A and B.

QC LOCKOUT (FLU) OPTIONS		
qc lock action:	None	
general QC lockout:	Time	
general lockout time (hours)	168	
general lockout meas	7	

Explanation of the parameters

option is selected, QC lockout is disabled (Off). (Default)
option is selected, a warning message will be displayed on the device that a test will be performed with a lot that does not have a valid QC Positive and ve result.
option is selected, a warning will be displayed on the device for a required d the device will be locked for further patient measurements.
cted, after a defined number of hours, a QC measurement is required. lt)
cted, after a defined number of patient measurements, a QC measurement is ed.
e" is selected for "general QC lockout", enter the number of hours after which neasurement is required.
le choice: 1 to 23976 hours (1 to 999 days)
t: 168 hours (7 days).
surements" is selected for "general QC lockout", enter the number of patient rements after which a QC measurement is required.
le choice: 1 to 999 measurements
t: 7

Table 3: QC Lockout (FLU) Options

4.4 QC Lockout (STREPA)

This option is used to set QC lockout settings for QC measurements for Streptococcus A (Strep A).

QC LOCKOUT (STREPA) OPTIONS		
qc lock action:	None	
general QC lockout:	Time	
general lockout time (hours)	168	
general lockout meas	7	

Explanation of the parameters

qc lock action	
None	If this option is selected, QC lockout is disabled (Off). (Default)
Notify (display a message)	If this option is selected, a warning message will be displayed on the device that a patient test will be performed with a lot that does not have a valid QC Positive and Negative result.
Lock (the device will be locked)	If this option is selected, a warning will be displayed on the device for a required QC and the device will be locked for further patient measurements.
general QC lockout	
Time	If selected, after a defined number of hours, a QC measurement is required. (Default)
Measurements	If selected, after a defined number of patient measurements, a QC measurement is required.
general lockout time (hours)	If "Time" is selected for "general QC lockout", enter the number of hours after which a QC measurement is required.
	Possible choice: 1 to 23976 hours (1 to 999 days)
	Default: 168 hours (7 days).
general lockout meas	If "Measurements" is selected for "general QC lockout", enter the number of patient measurements after which a QC measurement is required.
	Possible choice: 1 to 999 measurements Default: 7

Table 4: QC Lockout (STREPA) Options

4.5 QC Lockout (RSV)

This option is used to set QC lockout settings for QC measurements for Respiratory Syncytial Virus (RSV).

QC LOCKOUT (RSV) OPTIONS		
qc lock action:	None	
general QC lockout:	Time	
general lockout time (hours)	168	
general lockout meas	7	

Explanation of the parameters

qc lock action	
None	If this option is selected, QC lockout is disabled (Off). (Default)
Notify (display a message)	If this option is selected, a warning message will be displayed on the device that a patient test will be performed with a lot that does not have a valid QC Positive and Negative result.
Lock (the device will be locked)	If this option is selected, a warning will be displayed on the device for a required QC and the device will be locked for further patient measurements.
general QC lockout	
Time	If selected, after a defined number of hours, a QC measurement is required. (Default)
Measurements	If selected, after a defined number of patient measurements, a QC measurement is required.
general lockout time (hours)	If "Time" is selected for "general QC lockout", enter the number of hours after which a QC measurement is required. Possible choice: 1 to 23976 hours (1 to 999 days)
	Default: 168 hours (7 days).
general lockout meas	If "Measurements" is selected for "general QC lockout", enter the number of patient measurements after which a QC measurement is required. Possible choice: 1 to 999 measurements Default: 7

Table 5: QC Lockout (RSV) Options

4.6 QC Lockout (SARSCOV2) Options

This option is used to set QC lockout settings for QC measurements for SARS-CoV-2 Virus (Covid-19).

QC LOCKOUT (SARSCOV2) OPTIONS	
qc lock action:	None
general QC lockout:	Time
general lockout time (hours)	168
general lockout meas	7

Explanation of the parameters

qc lock action	
None	If this option is selected, QC lockout is disabled (Off). (Default)
Notify (display a message)	If this option is selected, a warning message will be displayed on the device that a patient test will be performed with a lot that does not have a valid QC Positive and Negative result.
Lock (the device will be locked)	If this option is selected, a warning will be displayed on the device for a required QC and the device will be locked for further patient measurements.
general QC lockout	
Time	If selected, after a defined number of hours, a QC measurement is required. (Default)
Measurements	If selected, after a defined number of patient measurements, a QC measurement is required.
general lockout time (hours)	If "Time" is selected for "general QC lockout", enter the number of hours after which a QC measurement is required. Possible choice: 1 to 23976 hours (1 to 999 days) Default: 168 hours (7 days).
general lockout meas	If "Measurements" is selected for "general QC lockout", enter the number of patient measurements after which a QC measurement is required. Possible choice: 1 to 999 measurements Default: 7

Table 6: QC Lockout (SARSCOV2) Options

4.7 Instrument Settings

Each operator is assigned to a home Location within a Facility. Each Facility in the organization maintains a separate operator list. Instrument settings saved at the Facility level affect the Department and Location levels as well. Settings saved at the Location level affect only the selected Location.

Note: Instrument settings saved at the top level of the Tree affect all sub-levels.

INSTRUMENT SETTINGS	
Operator list location Location	None
Save Configuration	Restore Default Configuration

Explanation of the parameters

Operator list location	Choose from four location options to download the operator list.
Location	
Facility	The operator list will be downloaded to all instruments within the Facility. The list will contain all operators certified for the device whose home location is within the Facility.
Department	The operator list will be downloaded to all instruments assigned to location within the associated Department. The list will contain all operators certified for the instrument whose home location is within the Department.
Location	The operator list will be downloaded to all instruments assigned to a location. The list will contain all operators certified for the instrument with a matching home location.
None	The operator list will not be downloaded. (Default)

Table 7: Instrument Settings

5 Support

Contacting Siemens Support

Siemens is committed to helping you resolve any problems with the UniPOC[™] Point of Care Data Management System.

For assistance, contact POC Informatics Customer Service:

https://www.siemens-healthineers.com/how-can-we-help-you

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