### **▲ltemisLab**

# AlteRead<sup>™</sup> SBS rack 2D barcode camera reader

## Installation & quick start guide

#### Included in the box:

- AlteRead SBS rack 2D barcode camera reader
- USB cable
- Power supply & cable
- Software CD
- Licence key
- User Manual
- Installation & quick start guide



#### 1. Turn on the AlteRead SBS rack 2D barcode camera reader

- Connect the AlteRead SBS rack 2D barcode camera reader to the power supply
- The BLUE status light on the front of the unit indicates power is on

#### 2. Connect to the computer

• Connect the AlteRead SBS rack 2D barcode camera reader to a windows computer using the USB cable (Windows should automatically install the necessary driver if required)

#### 3. Install the AlteRead software

- Select & run the AlteRead software installer from the AlteRead software CD
- Follow the instructions on screen

#### 4. Activate the AlteRead software

- Software activation is required when the AlteRead software is opened for the first time
- Select Activate software now & insert the unique licence key when prompted

∧ Install alteread Licence	Х					
< Back						
Please provide the following details						
Software Licence key						

• Select Activate software now & the AlteRead software registration will start

#### 5. Proceed to set up

• The AlteRead SBS rack 2D barcode camera reader is ready to use once the RED status light on the front of the unit has changed to GREEN

For additional details please refer to the AlteRead SBS rack 2D barcode camera reader User Manual For support please contact the AltemisLab team on 01223 344 900 or support@altemislab.com



### Setting up & using the AlteRead SBS rack 2D barcode camera reader

figure Help Add Reader Remove Reader Configure Reader

Add Rack

Settings

#### 1. Add Reader

Select the *Configure* menu and then *Add Reader*. Enter the name you wish to use for the reader. Select *OK*.

#### 2. Add Rack

Select the *Configure* menu & then *Add Rack.* Select the rack type. In the *Configure the read* screen the name for this rack can be edited if required. Select *OK*.

lutomatic	24 SBS rack	48 SBS rack
?		
8 offset SBS rack	96 SBS rack	138 offset rack
40 SBS rack		

Name:		
Connection:	SBS Rack Camera Reader	
Swap A1 positio	on:	

∧ Configure the	e read			×
General Save Dir General Setting	ectory <b>JS</b>			
Name for this read	?	96 SBS rack		
Unique ID	?	1		
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#### 3. Add Embedded 2D barcode (rack ID)

Right click on the rack type showing on the home screen. Select *Add Embedded 2D barcode*. The reader will automatically locate the embedded 2D barcode. Select *Finish.* 



#### 4. Select linear (1D) rack barcode reader option

Select **Settings** in the **Configure** menu. Select the sixth tab **Connect 1D**. Choose the reader option; **Manual 1D Reader**, **AltemisLab 1D Reader** or **No 1D Reader** from the dropdown menu. See page 27 of the User Manual for more details. Select **OK**.



File Configure Help

SBS rack camera reader

#### 5. Reading a rack

Place a rack on the AlteRead SBS rack 2D barcode camera reader. Ensuring the rack is sat & positioned correctly. A1 should be at the AltemisLab logo end of the reader. Click anywhere on the rack image to initialise a read.

#### 6. Results

The 2D barcode read results are displayed on the screen. Refer to the AlteRead SBS rack 2D barcode camera manual (page 15) for data settings & exporting data preferences.



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